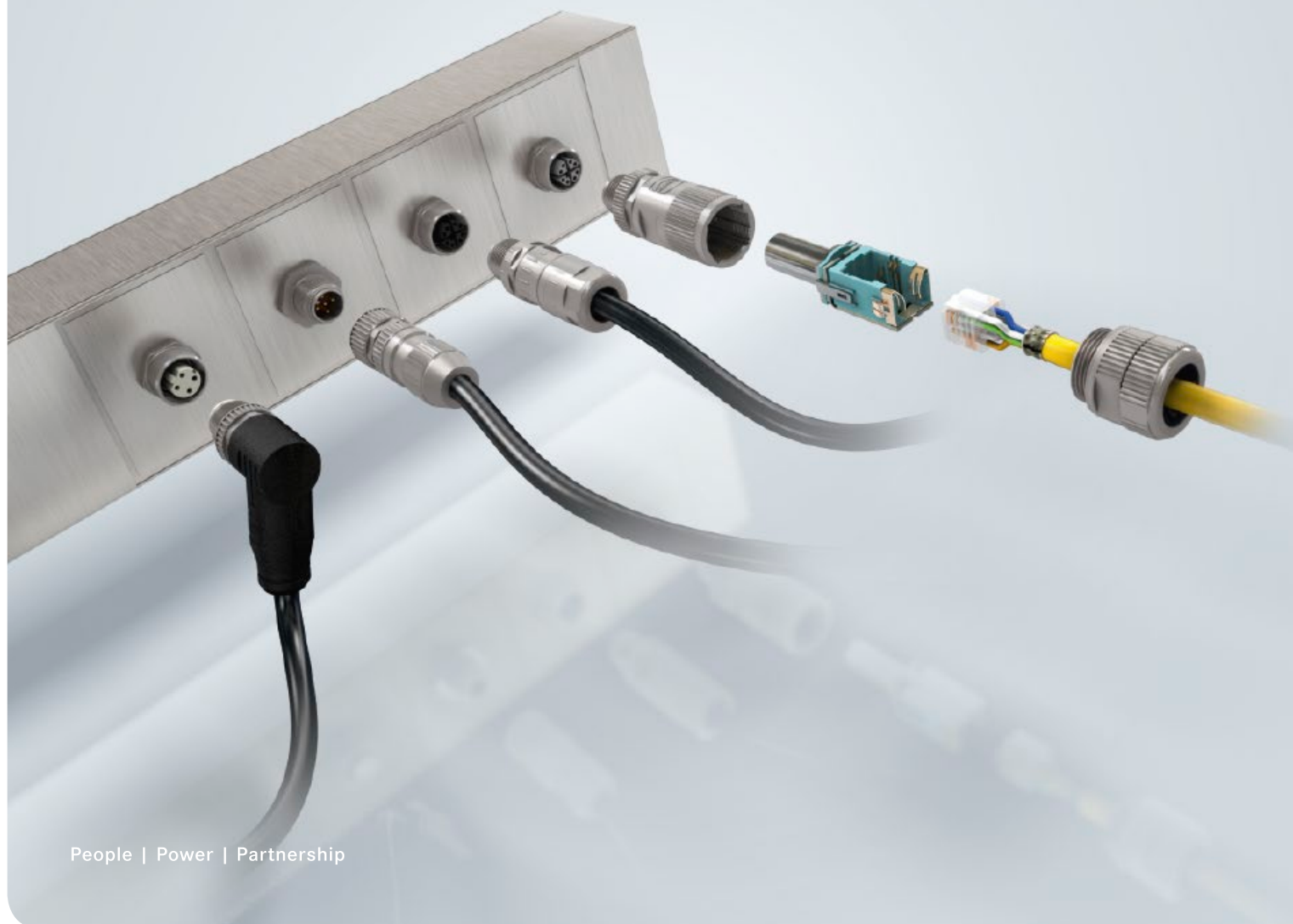




Pushing Performance



People | Power | Partnership

## **HARTING** Selection Guide for the M8/M12 cabling range

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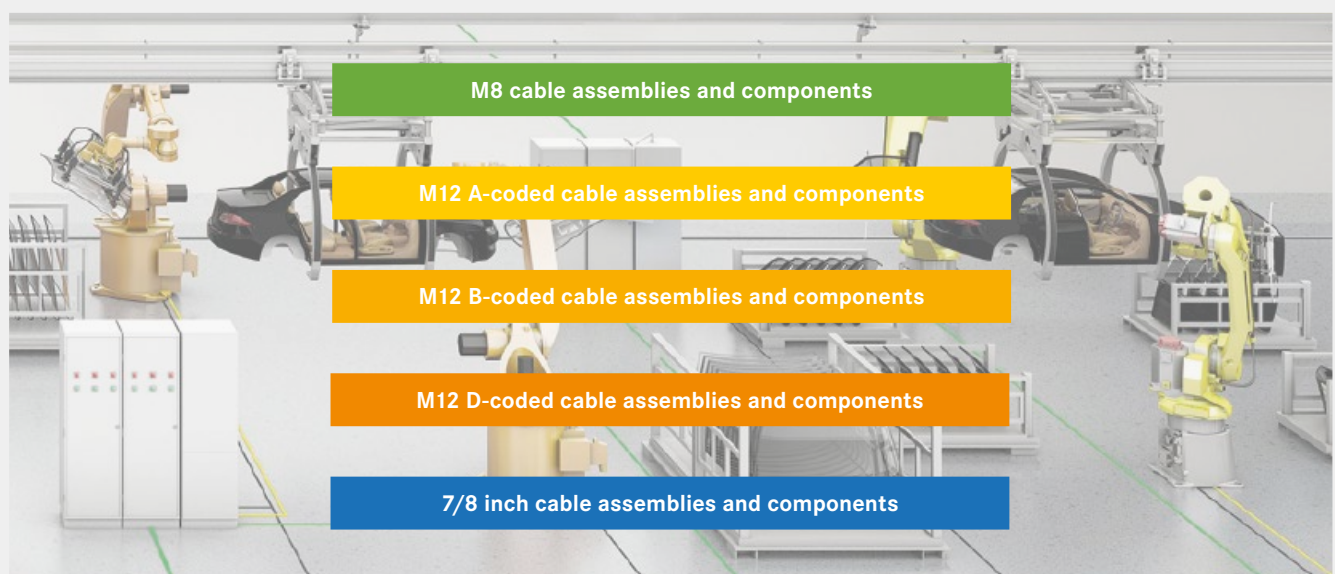
# In just few steps to complete cabling solutions – with the Selection Guide

With this Selection Guide you get an easy tool, which supports you in designing your Smart Network Infrastructure quick, reliable and suitable for your requirements. In the topic Smart Network Infrastructure, HARTING is bundling their activities and products for passive and active network infrastructure for Industry-Applications.

Data network cabling divides into profil-specific solutions, 4-wire and suitable up to 100 Mbit/s (Fast Ethernet) and 8-wire solutions suitable for Gigabit Ethernet and further applications.

The profil-specific cabling solutions follow automation protocols and installation guidelines most common in the industry and in application areas near to the industry.

The 8-wired cabling solutions broaden the field of application from Fast Ethernet (100 Mbit/s) to Gigabit Ethernet and beyond e.g. 10 GB. At the same time the mentioned cables and connectors meet the standards for structured cabling according ISO/IEC 11 801 and according ISO/IEC 24 702 especially for installations in industrial buildings and similar applications.



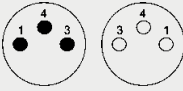
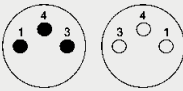
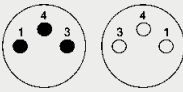
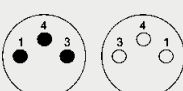
## Incomplete part numbers

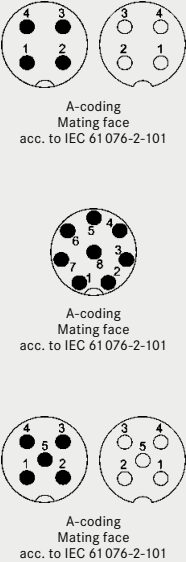
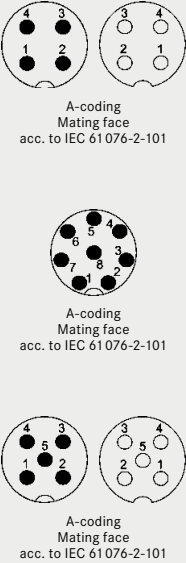
In some cases you will find incomplete part numbers in this Selection Guide. Please fill in at all positions where you find “xxx” as follows:

e.g. part number is 21 34 800 0380 xxx

|           | cable lengths |                                           |
|-----------|---------------|-------------------------------------------|
| xxx = 001 | 0.1 m         | available<br>lengths<br>in 0.1 m<br>steps |
| xxx = 002 | 0.2 m         |                                           |
| xxx = 003 | 0.3 m         |                                           |
| ...       | ...           |                                           |
| ...       | ...           |                                           |
| xxx = 098 | 9.8 m         |                                           |
| xxx = 099 | 9.9 m         |                                           |
| xxx = 100 | 10.0 m        |                                           |

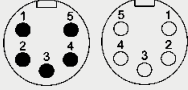
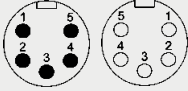
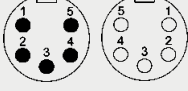
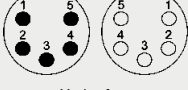
|           | cable lengths |                                           |
|-----------|---------------|-------------------------------------------|
| xxx = 110 | 11.0 m        | available<br>lengths<br>in 1.0 m<br>steps |
| xxx = 120 | 12.0 m        |                                           |
| xxx = 130 | 13.0 m        |                                           |
| ...       | ...           |                                           |
| ...       | ...           |                                           |
| xxx = 380 | 38.0 m        |                                           |
| xxx = 390 | 39.0 m        |                                           |
| xxx = 400 | 40.0 m        |                                           |

|                                    |                          |                                                                                     | Mating face, coding                                                                                                                             | Description                                                             | Part number        |
|------------------------------------|--------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------|
| M8 cable assemblies and components | M8 single ended cordsets |    |  <p>A-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p>   | M8 cable assembly, 3 poles, male, straight, PVC                         | 21 34 800 0380 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 3 poles, female, straight, PUR                       | 21 34 810 0388 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 3 poles, female, angled, PVC                         | 21 34 830 0380 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 3 poles, female, angled, PUR                         | 21 34 830 0388 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 4 poles, male, straight, PVC                         | 21 34 800 0481 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 4 poles, female, straight, PUR                       | 21 34 810 0481 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 4 poles, female, angled, PVC                         | 21 34 830 0481 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 4 poles, female, angled, PUR                         | 21 34 830 0489 xxx |
|                                    | M8 double ended cordsets |   |  <p>A-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p>  | M8 cable assembly, 3 poles, male/female, straight, PVC                  | 21 34 808 1380 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 3 poles, male/female, straight, PUR                  | 21 34 808 1388 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 3 poles, male/female, straight/angled, PVC           | 21 34 808 3380 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 3 poles, male/female, straight/angled, PUR           | 21 34 808 3388 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 4 poles, male/female, straight, PVC                  | 21 34 808 1481 xxx |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 cable assembly, 4 poles, male/female, straight, PUR                  | 21 34 808 1489 xxx |
|                                    | M8 connectors            |  |  <p>A-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | HARAX® M8-XS, 3 poles, male, straight, for 0.1 - 0.14 mm <sup>2</sup>   | 21 02 159 1305     |
|                                    |                          |                                                                                     |                                                                                                                                                 | HARAX® M8-S, 3 poles, male, straight, for 0.14 - 0.34 mm <sup>2</sup>   | 21 02 151 1305     |
|                                    |                          |                                                                                     |                                                                                                                                                 | HARAX® M8-S, 3 poles, female, straight, for 0.14 - 0.34 mm <sup>2</sup> | 21 02 151 2305     |
|                                    |                          |                                                                                     |                                                                                                                                                 | HARAX® M8-S, 4 poles, male, straight, for 0.14 - 0.34 mm <sup>2</sup>   | 21 02 151 1405     |
|                                    |                          |                                                                                     |                                                                                                                                                 | HARAX® M8-S, 4 poles, female, straight, for 0.14 - 0.34 mm <sup>2</sup> | 21 02 151 2405     |
|                                    | M8 panel feed-throughs   |  |  <p>A-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | M8 panel receptacle, 3 poles, female, length = 0.5 m                    | 21 02 357 6305     |
|                                    |                          |                                                                                     |                                                                                                                                                 | M8 panel receptacle, 4 poles, female, length = 0.5 m                    | 21 02 357 6405     |

|                                             |                                   |                                                                                     | Mating face, coding                                                                                                                             | Description                                                                                | Part number        |
|---------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------|
| M12 A-coded cable assemblies and components | M12 A-coded single ended cordsets |    |  <p>A-coded<br/>Mating face<br/>acc. to IEC 61 076-2-101</p>  | M12 cable assembly, A-coded, 3 poles, male, straight, PVC grey, 3 x 0.34 mm <sup>2</sup>   | 21 34 840 0383 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 3 poles, female, straight, PVC grey, 3 x 0.34 mm <sup>2</sup> | 21 34 850 0383 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 3 poles, male, straight, PUR black                            | 21 34 850 0390 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 3 poles, female, straight, PVC grey                           | 21 34 870 0383 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 3 poles, female, straight, PUR black                          | 21 34 870 0390 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4-poles, male, straight, PVC grey                             | 21 34 840 0484 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, straight, PVC grey                           | 21 34 850 0484 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, straight, PUR black                          | 21 34 850 0491 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, angled, PVC grey                             | 21 34 860 0484 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, angled, PUR black                            | 21 34 860 0491 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 5 poles, male, straight, PVC grey                             | 21 34 840 0585 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 5 poles, female, straight, PVC grey                           | 21 34 850 0585 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 5 poles, female, angled, PVC grey                             | 21 34 870 0585 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 8 poles, male, straight, PVC grey                             | 21 34 840 0882 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 8 poles, female, straight, PVC grey                           | 21 34 850 0882 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, male, straight, PVC grey                            | 21 34 840 0079 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, male, angled, PVC grey                              | 21 34 860 0079 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, female, straight, PVC grey                          | 21 34 850 0079 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, female, straight, PUR black                         | 21 34 850 0078 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, female, angled, PVC grey                            | 21 34 870 0079 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, female, angled, PUR black                           | 21 34 870 0078 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 5 poles, male, straight, press and go                         | 21 33 100 0502 xxx |
|                                             | M12 A-coded double ended cordsets |  |  <p>A-coded<br/>Mating face<br/>acc. to IEC 61 076-2-101</p> | M12 cable assembly, A-coded, 3 poles, female, straight, PVC grey                           | 21 34 848 5383 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 3 poles, female, straight, PUR black                          | 21 34 848 5390 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, straight, PVC grey                           | 21 34 848 5484 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, angled, PVC grey                             | 21 34 848 7484 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, straight, PUR black                          | 21 34 848 5491 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 4 poles, female, angled, PUR black                            | 21 34 848 7491 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 5 poles, female, straight, PVC grey                           | 21 34 848 5585 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 8 poles, female, straight, PVC grey                           | 21 34 848 5882 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, male / female, straight, PVC grey                   | 21 34 848 5079 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, male / female, straight, PUR black                  | 21 34 848 5078 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 12 poles, male / female, angled, PUR black                    | 21 34 868 7078 xxx |
|                                             |                                   |                                                                                     |                                                                                                                                                 | M12 cable assembly, A-coded, 5 poles, male, straight, press and go                         | 21 33 101 0502 xxx |

|                                              |                                                |  | Mating face, coding                                         | Description                                                                                             | Part number        |
|----------------------------------------------|------------------------------------------------|--|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------|
| M 12 A-coded cable assemblies and components | M 12 A-coded connectors                        |  | <p>A-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | HARAX® M 12-S, A-coded, 4 poles, male, straight, for 0.14 - 0.34 mm <sup>2</sup>                        | 21 03 111 1405     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, male, straight, for 0.25 - 0.50 mm <sup>2</sup>                        | 21 03 112 1405     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, female, straight, for 0.14 - 0.34 mm <sup>2</sup>                      | 21 03 111 2405     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, female, straight, for 0.25 - 0.50 mm <sup>2</sup>                      | 21 03 112 2405     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 3 poles, male, straight, for 0.34 - 0.75 mm <sup>2</sup> (assignment 3, 4, 5)   | 21 03 212 1400     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 3 poles, male, straight, for 0.34 - 0.75 mm <sup>2</sup> (assignment 1, 3, 4)   | 21 03 212 1306     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, male, straight, for 0.34 - 0.75 mm <sup>2</sup>                        | 21 03 212 1305     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, male, straight, to 2.6 mm core diameter                                | 21 03 212 1407     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 5 poles, male, straight, for 0.34 - 0.50 mm <sup>2</sup>                        | 21 03 272 1505     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 3 poles, female, straight, for 0.34 - 0.75 mm <sup>2</sup> (assignment 3, 4, 5) | 21 03 212 2400     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 3 poles, female, straight, for 0.34 - 0.75 mm <sup>2</sup> (assignment 1, 3, 4) | 21 03 212 2306     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, female, straight, for 0.34 - 0.75 mm <sup>2</sup>                      | 21 03 212 2305     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 4 poles, female, straight, to 2.6 mm core diameter                              | 21 03 212 2407     |
|                                              |                                                |  |                                                             | HARAX® M 12-S, A-coded, 5 poles, female, straight, for 0.34 - 0.50 mm <sup>2</sup>                      | 21 03 272 2505     |
|                                              |                                                |  |                                                             | M 12 slim design, A-coded, 5 poles, male, straight, with crimp termination                              | 21 03 821 1505     |
|                                              | M 12 panel feed-throughs single ended, A-coded |  |                                                             | M 12 panel receptacle, A-coded, 3 poles, female, length = 0.5 m                                         | 21 03 317 6305     |
|                                              |                                                |  |                                                             | M 12 panel receptacle, A-coded, 4 poles, female, length = 0.5 m                                         | 21 03 317 6405     |
|                                              |                                                |  |                                                             | M 12 panel receptacle, A-coded, 5 poles, female, length = 0.5 m                                         | 21 03 317 6505     |
|                                              |                                                |  |                                                             | M 12 panel receptacle, A-coded, 8 poles, female, length = 0.5 m                                         | 21 03 317 6805     |
|                                              |                                                |  |                                                             | M 12 panel receptacle, A-coded, 12 poles, female, length = 0.5 m                                        | 21 03 353 2C00     |
| M 12 B-coded cable assemblies and components | M 12 B-coded single ended cordsets             |  | <p>B-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | M 12 cable assembly, B-coded, 4 poles, male, straight, PVC                                              | 21 34 880 0486 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, male, angled, PVC                                                | 21 34 900 0486 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, female, straight, PVC                                            | 21 34 890 0486 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, female, straight, PUR                                            | 21 34 890 0487 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, female, angled, PVC                                              | 21 34 910 0486 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, female, angled, PUR                                              | 21 34 910 0487 xxx |
|                                              | M 12 B-coded double ended cordsets             |  | <p>B-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | M 12 cable assembly, B-coded, 4 poles, male/female, straight, PVC                                       | 21 34 888 9486 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, male/female, straight, PUR                                       | 21 34 888 9487 xxx |
|                                              |                                                |  |                                                             | M 12 cable assembly, B-coded, 4 poles, male/female, angled, PUR                                         | 21 34 909 1487 xxx |
|                                              | M 12 B-coded connectors                        |  | <p>B-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | HARAX® M 12-L, B-coded, 2 poles, male, straight, for 0.25 - 0.34 mm <sup>2</sup>                        | 21 03 241 1301     |
|                                              |                                                |  |                                                             | HARAX® M 12-L, B-coded, 2 poles, female, straight, for 0.25 - 0.34 mm <sup>2</sup>                      | 21 03 241 2301     |
|                                              |                                                |  |                                                             | M 12, B-coded, 5 poles, male, straight, with crimp termination                                          | 21 03 841 1505     |
|                                              |                                                |  |                                                             | M 12, B-coded, 5 poles, female, straight, with crimp termination                                        | 21 03 841 2505     |
|                                              | M 12 panel feed-throughs single ended, B-coded |  | <p>B-coding<br/>Mating face<br/>acc. to IEC 61076-2-101</p> | M 12 panel receptacle, B-coded, 4 poles, female, length = 0.5 m                                         | 21 03 338 6405     |

|                                             |                                               |  | Mating face, coding                                          | Description                                                                               | Part number        |
|---------------------------------------------|-----------------------------------------------|--|--------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------|
| M12 D-coded cable assemblies and components | M12 D-coded single ended cordsets             |  | <p>D-coding<br/>Mating face<br/>acc. to IEC 61 076-2-101</p> | M12 cable assembly, D-coded, male, straight, PUR green                                    | 21 34 920 0477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, straight, PVC green                                    | 21 34 920 0405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, angled, PUR green                                      | 21 34 940 0477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, angled, PVC green                                      | 21 34 940 0405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, female, straight, PUR green                                  | 21 34 930 0477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, female, straight, PVC green                                  | 21 34 930 0405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, female, angled, PUR green                                    | 21 34 950 0477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, female, angled, PVC green                                    | 21 34 950 0405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, straight, PVC, press and go                            | 21 33 090 0401 xxx |
|                                             | M12 D-coded double ended cordsets             |  | <p>D-coding<br/>Mating face<br/>acc. to IEC 61 076-2-101</p> | M12 cable assembly, D-coded, male, straight, PUR green                                    | 21 34 929 2477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, straight, PVC green                                    | 21 34 929 3405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male / female, straight, PUR green                           | 21 34 929 3477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, straight, PVC green                                    | 21 34 929 2405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, angled, PUR green                                      | 21 34 949 4477 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, angled, PVC green                                      | 21 34 949 4405 xxx |
|                                             |                                               |  |                                                              | M12 cable assembly, D-coded, male, straight, press and go                                 | 21 33 090 9401 xxx |
|                                             | M12 D-coded connectors                        |  | <p>D-coding<br/>Mating face<br/>acc. to IEC 61 076-2-101</p> | HARAX® M12-L, D-coded, 4 poles, male, straight, for 0.14 - 0.34 mm <sup>2</sup>           | 21 03 281 1405     |
|                                             |                                               |  |                                                              | HARAX® M12-L, D-coded, 4 poles, male, straight, for 0.34 - 0.50 mm <sup>2</sup>           | 21 03 282 1405     |
|                                             |                                               |  |                                                              | HARAX® M12-L, D-coded, 4 poles, female, straight, for 0.14 - 0.34 mm <sup>2</sup>         | 21 03 281 2405     |
|                                             |                                               |  |                                                              | HARAX® M12-L, D-coded, 4 poles, female, straight, for 0.34 - 0.50 mm <sup>2</sup>         | 21 03 282 2405     |
|                                             |                                               |  |                                                              | M12, D-coded, 4 poles, male, straight, with crimp termination                             | 21 03 882 1405     |
|                                             |                                               |  |                                                              | M12 slim design, D-coded, 4 poles, male, straight, with crimp termination                 | 21 03 881 1405     |
|                                             |                                               |  |                                                              | M12, D-coded, 4 poles, male, angled, with crimp termination                               | 21 03 882 3405     |
|                                             |                                               |  |                                                              | M12, D-coded, 4 poles, female, straight, with crimp termination                           | 21 03 882 2405     |
|                                             |                                               |  |                                                              | M12 preLink® housing, D-coded                                                             | 20 82 000 1210     |
|                                             |                                               |  |                                                              | M12 preLink® module, D-coded, 4 poles, male                                               | 20 82 005 1214     |
|                                             | M12 panel feed-throughs single ended, D-coded |  | <p>D-coding<br/>Mating face<br/>acc. to IEC 61 076-2-101</p> | M12 panel receptacle, D-coded, 4 poles, male, straight, for 0.14 - 0.34 mm <sup>2</sup>   | 21 03 381 1425     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, female, straight, for 0.14 - 0.34 mm <sup>2</sup> | 21 03 381 2425     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, male, straight, with crimp termination            | 21 03 882 1425     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, female, straight, with crimp termination          | 21 03 882 2425     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, male, straight, length = 0.5 m                    | 21 03 371 1403     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, female, straight, length = 0.5 m                  | 21 03 371 2403     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, female/RJ45, angled                               | 21 03 381 4400     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, female/RJ45, straight                             | 21 03 381 2400     |
|                                             |                                               |  |                                                              | M12 panel receptacle, D-coded, 4 poles, male/RJ45, straight                               | 21 03 371 1420     |
|                                             |                                               |  |                                                              | M12 gender changer, D-coded, 4 poles, female/female                                       | 21 03 381 6405     |

|                                          |                                       |                                                                                     | Mating face, coding                                                                                    | Description                                                                                           | Part number        |
|------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------|
| 7/8 inch cable assemblies and components | 7/8" single ended cordsets            |    |  <p>Mating face</p>   | 7/8" cable assembly, 2 poles + PE, female, straight, PVC grey, 3 x 1.5 mm <sup>2</sup>                | 21 34 970 0393 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 2 poles + PE, female, straight, PUR black, 3 x 1.5 mm <sup>2</sup>               | 21 34 970 0394 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, female, straight, PVC grey, 4 x 1.5 mm <sup>2</sup>                     | 21 34 970 0495 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, female, straight, PUR black, 4 x 1.5 mm <sup>2</sup>                    | 21 34 970 0496 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, female, angled, PVC grey, 4 x 1.5 mm <sup>2</sup>                       | 21 34 990 0495 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, female, angled, PUR black, 4 x 1.5 mm <sup>2</sup>                      | 21 34 990 0496 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, female, straight, PVC grey, 5 x 1.5 mm <sup>2</sup>                | 21 34 970 0597 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, female, straight, PUR black, 5 x 1.5 mm <sup>2</sup>               | 21 34 970 0598 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, female, angled, PVC grey, 5 x 1.5 mm <sup>2</sup>                  | 21 34 990 0597 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, female, angled, PUR black, 5 x 1.5 mm <sup>2</sup>                 | 21 34 990 0598 xxx |
|                                          | 7/8" double ended cordsets            |   |  <p>Mating face</p>  | 7/8" cable assembly, 4 poles, male/female, straight/straight, PVC grey, 4 x 1.5 mm <sup>2</sup>       | 21 34 969 7495 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, male/female, straight/straight, PUR black, 4 x 1.5 mm <sup>2</sup>      | 21 34 969 7496 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, male/female, straight/angled, PVC grey, 4 x 1.5 mm <sup>2</sup>         | 21 34 989 9495 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles, male/female, straight/angled, PUR black, 4 x 1.5 mm <sup>2</sup>        | 21 34 989 9496 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, male/female, straight/straight, PVC grey, 5 x 1.5 mm <sup>2</sup>  | 21 34 969 7597 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, male/female, straight/straight, PUR black, 5 x 1.5 mm <sup>2</sup> | 21 34 969 7598 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, male/female, straight/angled, PVC grey 5 x 1.5 mm <sup>2</sup>     | 21 34 989 9597 xxx |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" cable assembly, 4 poles + PE, male/female, straight/angled, PUR black, 5 x 1.5 mm <sup>2</sup>   | 21 34 989 9598 xxx |
|                                          | 7/8" connectors                       |  |  <p>Mating face</p> | 7/8" HARAX® male                                                                                      | 21 04 116 1505     |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" HARAX® female                                                                                    | 21 04 116 2505     |
|                                          | 7/8" panel feed-throughs single ended |  |  <p>Mating face</p> | 7/8" panel receptacle, 3 poles, male, length = 0.2 m                                                  | 21 04 316 1305     |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" panel receptacle, 5 poles, male, length = 0.5 m                                                  | 21 04 316 1505     |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" panel receptacle, 3 poles, female, length = 0.5 m                                                | 21 04 316 2301     |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" panel receptacle, 4 poles, female, length = 0.5 m                                                | 21 04 316 2401     |
|                                          |                                       |                                                                                     |                                                                                                        | 7/8" panel receptacle, 5 poles, female, length = 0.5 m                                                | 21 04 316 2501     |



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Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

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- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
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