

PART NUMBER CREATOR

for Combination with no signal contacts

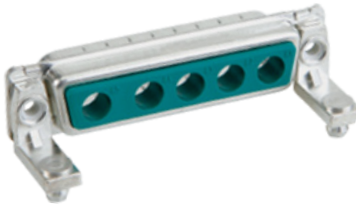
Arrangements which accept only the #8 sized contacts are: **2W2C, 3W3, 3W3C, 5W5 and 8W8**

The available #8 size contacts include:

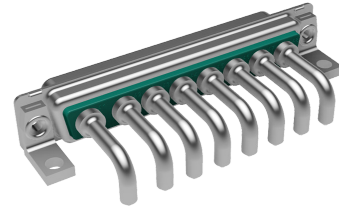
- Power with current ratings from 10 thru 40 amps
- Coax in 50 or 75 ohms
- High Voltage with plastic bodies for ratings up to 2,8 kV

The connectors are available:

with NO contacts at all



factory pre-loaded



Included configurations are:

- No hardware, flange has thru holes, typically used in a hood for the cable end
- Flange threads in 4-40 or M3
- Standoffs for straight PCB mounting with or without boardlock clips
- Right angle bracket with mounting hole locations in accordance with the footprint chosen

The Part Number Creator for these arrangements includes over 2500 choices. Configurations and hardware choices are all "coded" using the Part Number Creator.

Here are some examples of "coding" for some popular ones, to help you to create your own:

1. Please note that some hardware choices are optimized for a specific PCB thickness
2. Power and Coax Contacts are available in 2 quality classes

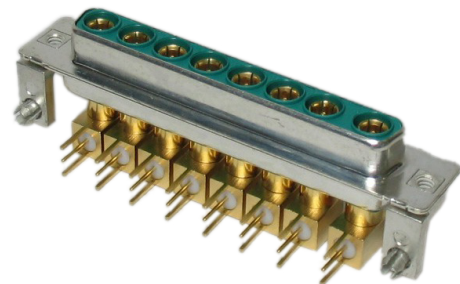
Example: 2W2 female, with 20 amp solder cup for a cable end:

302W2CSXX42A10X



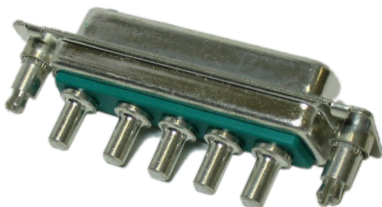
Example: 8W8 female, right angle with coax contacts, brackets with boardlocks:

3008W8SXX88N40X



Example: 5W5 straight, PCB power contacts, standoffs:

3005W5SXX51E20X



PART NUMBER CREATOR

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3 003W3 S X X 6 1 A 1 0 X

Product Line 3 = Shell steel tin plated 1 = Brass tin plated* 5 = Shell yellow chromated* (not RoHS compliant) A = Stainless steel*		*on request	
Shell size and design 1 = 2W2C 2 = 3W3, 3W3C 3 = 5W5 4 = 8W8		Empty positions ADD „0“ = 003W3	
Contact type P = Plug connector S = Socket connector			
X = Crimp and 3W3, 5W5, 8W8, 2W2C, 3W3C (no contacts are supplied with the connector)		*on request	
Termination only for no SIGNAL contacts X = 3W3, 5W5, 8W8, 2W2C, 3W3C			
Termination for HIGH POWER- or COAXIAL contacts			
Quality class 3 / Quality class 1 C1 = Solder/Crimp angled 10 A C2 = Solder/Crimp angled 20 A C3 = Solder/Crimp angled 30 A C4 = Solder/Crimp angled 40 A F2,61/F1,41 = Solder cup 10 A F4,62/F3,42 = Solder cup 20 A F6,63/F5,43 = Solder cup 30 A F8,64/F7,44 = Solder cup 40 A 68/48 = Solder pin, straight 20 A, D= .077"/1.95 mm 69/49 = Solder pin, straight 20 A, D= .102"/2.60 mm 70/50 = Solder pin, straight 20 A, D= .110"/2.85 mm 71/51 = Solder pin, straight 30 A, D= .130"/3.18 mm 72/52 = Solder pin, straight 40 A, D= .150"/3.75 mm		Quality class 3 / Quality class 1 59/55 = Solder pin, angled 15 A 73/56 = Solder pin, angled 20 A 74/57 = Solder pin, angled 30 A 75/58 = Solder pin, angled 40 A 77/60 = Solder pin, angled 40 A 81/66 = Solder pin, angled 20 A 82/67 = Solder pin, angled 30 A 85/65 = Solder pin, angled 30 A G7/76 = 3 Solder pins Straight 50 Ω G9/78 = 3 Solder pins angled 50 Ω H1/79 = 3 Solder pins angled 50 Ω H4/80 = 5 Solder pins angled 50 Ω G8/86 = 3 Solder pins Straight 75 Ω	
		Quality class 3 / Quality class 1 H2/88 = 3 Solder pins angled 75 Ω H3/89 = 3 Solder pins angled 75 Ω H5/90 = 5 Solder pins angled 75 Ω 91 = Screw termination 20 A /P1 = press fit 30A /P2 = press fit 30A /P4 = press fit 30A 99 = no high power, coax or crimp contacts loaded Coaxial contacts with cable termination must be ordered separately.	
Mounting style A1 = Riveted A2 = M3 threaded insert A3 = 4-40 UNC threaded insert A4 = M3 threaded rear spacer A5 = 4-40 UNC threaded rear spacer A6 = Float fastening A7 = Threaded rear spacer for M3 press fit A8 = Threaded rear spacer for 4-40 UNC press fit C1 = M3 threaded rear spacer with PCB clip, PCB .063"/1.60 mm C2 = 4-40 UNC threaded rear spacer with PCB clip, PCB .063"/1.60 mm C3 = M3 threaded rear spacer with PCB clip, PCB .091"/2.30 mm C4 = 4-40 UNC threaded rear spacer with PCB clip, PCB .091"/2.30 mm C5 = M3 threaded rear spacer with PCB clip, PCB .126"/3.20 mm C6 = 4-40 UNC Threaded rear spacer with PCB clip, PCB .126"/3.20 mm D1 = M3 clip and threaded rear spacer with PCB clip, PCB .063"/1.60 mm D2 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .063"/1.60 mm D3 = M3 clip and threaded rear spacer with PCB clip, PCB .091"/2.30 mm D4 = 4-40 UNC clip and threaded rear spacer clip, PCB .091"/2.30 mm D5 = M3 clip and threaded rear spacer with PCB clip, PCB .126"/3.20 mm D6 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .126"/3.20 mm E1 = M3 threaded rear spacer with PCB clip, PCB .063"/1.60 mm E2 = 4-40 UNC threaded rear spacer with PCB clip, PCB .063"/1.60 mm E3 = M3 threaded rear spacer with PCB clip, PCB .091"/2.30 mm E4 = 4-40 UNC threaded rear spacer with PCB clip, PCB .091"/2.30 mm E5 = M3 threaded rear spacer with PCB clip, PCB .126"/3.20 mm		E6 = 4-40 UNC threaded rear spacer with PCB clip, PCB .126"/3.20 mm F1 = M3 clip and threaded rear spacer with PCB clip, PCB .063"/1.60 mm F2 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .063"/1.60 mm F3 = M3 clip and threaded rear spacer with PCB clip, PCB .091"/2.30 mm F4 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .091"/2.30 mm F5 = M3 clip and threaded rear spacer with PCB clip, PCB .126"/3.20 mm F6 = 4-40 UNC clip and threaded rear spacer with PCB clip, PCB .126"/3.20 mm G1 = Metal bracket, M3 threaded insert for .370"/9.40 mm G2 = Metal bracket, 4-40 UNC threaded insert for .370"/9.40 mm G3 = Metal bracket, M3 threaded insert and clip for .370"/9.40 mm G4 = Metal bracket, 4-40 UNC threaded insert and clip for .370"/9.40 mm H1 = Metal bracket, M3 threaded lock for .370"/9.40 mm H2 = Metal bracket, 4-40 UNC threaded lock for .370"/9.40 mm H3 = Metal bracket, M3 threaded lock and clip for .370"/9.40 mm H4 = Metal bracket, 4-40 UNC threaded lock and clip for .370"/9.40 mm N1 = Metal bracket, M3 threaded insert for .280"/7.19 mm N2 = Metal bracket, 4-40 UNC threaded insert for .280"/7.19 mm N3 = Metal bracket, M3 threaded insert and clip for .280"/7.19 mm N4 = Metal bracket, 4-40 UNC threaded insert and clip for .280"/7.19 mm P1 = Metal bracket, M3 threaded lock for .280"/7.19 mm P2 = Metal bracket, 4-40 UNC threaded lock for .280"/7.19 mm P3 = Metal bracket, M3 threaded lock and clip for .280"/7.19 mm P4 = Metal bracket, 4-40 UNC threaded lock and clip for .280"/7.19 mm W1 = Threaded rear spacer with M3 press in pin W2 = Threaded rear spacer with 4-40 UNC press in pin	
OX = Standard			

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

Мы предлагаем:

- Конкуренеспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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