



Product: [49735](#)

Molded Cable Assembly, GPIB, 6.6 ft, (6 pr) 26 AWG (7x34) TC, (10) 26 AWG (7x34) TC, (1) 24 AWG (7x32) TC, Foil Shld, Metal Backshell, S-R PVC/PVC, CM

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Product Description

Six 26 AWG pairs stranded (7x34) tinned copper conductors, ten 26 AWG stranded (7x34) tinned copper conductors, one 24 AWG stranded (7x32) tinned copper conductors, Beldfoil® shield plus tinned copper braid, metal backshell, S-R PVC insulation, PVC Jacket, 6.6 foot length.

Technical Specifications

Physical Characteristics (Overall)

Conductor				
AWG	Stranding	Material	No. of Conductors	No. of Pairs
26	7x34	TC - Tinned Copper		6
26	7x34	TC - Tinned Copper	10	
24	7x32	TC - Tinned Copper	1	

Conductor Count: 23

Insulation	
Material	Nominal Wall Thickness
S-R PVC - Semi-Rigid Polyvinyl Chloride	0.01 in

Color Chart

Color
Orange

Outer Shield Material							
Type	Layer	Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Tape	1	Alum / Poly	Beldfoil®	100%	TC - Tinned Copper	26	7x34
Braid	2	Tinned Copper (TC)		90%			

Outer Jacket Material		
Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.35 in	0.035 in

Electrical Characteristics

Voltage	
UL Voltage Rating	
300 V RMS (UL AWM Style 2464)	

Temperature Range

UL Temp Rating: 80°C (UL AWM Style 2464)

Mechanical Characteristics

Bulk Cable Weight: 70 lbs/1000ft

Standards

NEC/(UL) Compliance:	CM (cable only)
UL AWM Style Compliance:	UL Style 2464 (300 V 80°C) (cable only)

Applicable Environmental and Other Programs

EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	300 V RMS (UL AWM Style 2464)
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Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Length	UPC
49735 C62S2	Gray, Gull	6.6 ft	612825154273

Product Notes

Notes:	Molded connector is male/female design for easy stacking and comes with molded-in metric jackscrews.
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History

Update and Revision:	Revision Number: 0.281 Revision Date: 04-28-2020
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