



Part Number: 49636

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, Die Cast Shell, S-R PVC/PVC

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, die cast shell, S-R PVC insulation, PVC Jacket, 6.6 foot length.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors	No. of Pairs
26	7×34	TC - Tinned Copper		6
26	7×34	TC - Tinned Copper	10	
24	7×32	TC - Tinned Copper	1	

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Insulation:

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

Stranding:

Lay Length		
24 AWG Single mm		

Outershield 1:

	Туре	Layer	Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
T	ape	1	Aluminum Foil-Polyester Tape	Beldfoil®	M O O %	TC - Tinned Copper	26	7×34 mm
E	Braid	2	TC - Tinned Copper		90 %			

Outerjacket 1:

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)

Use

Safety

Temperature Range

UL Temp Rating:	80°C (UL AWM Style 2464)
or remp kamig.	80 C (OL AW M Style 2404/

Mechanical Characteristics

Part Number

Plenum (Y/N):	No

Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)	
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)	
NEC/(UL) Specification:	NEC/(UL) Specification	
UL AWM Style:	AWM Specification	
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)	

History

Die cast connector is male/female design for easy stacking and comes with molded-in metric jackscrews.

Product Variants

Part Number	Color	Length
49636 C62S2	GRAY, GULL	6.6 ft

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