Modular Adaptor - 870 series & 890 series

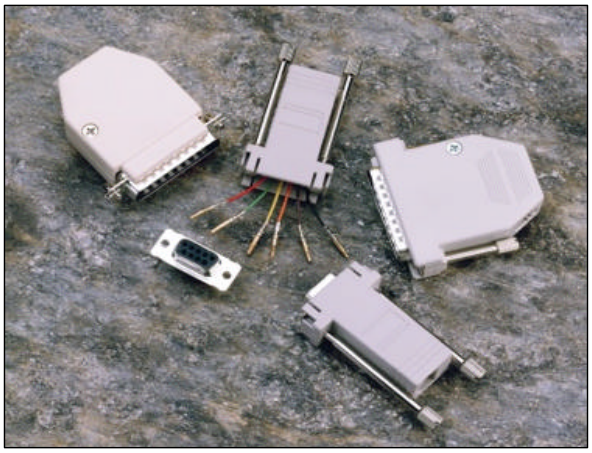
Specifications

Housing color	ABS molding compound, U.L. 94V-0 870 Adaptor Series - Ivory 890 Adaptor Series - Light Gray	

Connector	Insulation Resistance	>= 10 megohms
	Withstanding Voltage	1000 volts rms, 60 HZ
	Contact Resistance	<= 20 milliohms
	Current Rating	1.5 amps
	Insertion Force	4-wire version: 5.0 N
		6-wire version: 7.5 N
		8-wire version: 9.0 N
	Retention Force	76 N between jack and plug
	Crimp Tensile strength	22.7 N

Contact	Material	Phosphor bronze
		0.45 mm (0.18")diameter
	Plating	15µ gld over 50µ nickel OR
		50µ gld over 50µ nickel*

Wire	Size	26AWG - 7 strands OR
	Material Insulation	PVC



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Modular Adaptor

General Specifications

Two Piece Modular Adaptor
870 Series

FEATURES

Listed by Underwrites Laboratories Inc. File Number E131564(N)
One or two modular jacks available at side rear
Available with male or female RS232
Flame retardant ABS housing
Two piece hood allows for internal modification
DEC jack available

ORDERING INFORMATION

Positions	Loaded	Part # with one Jack	Part # with two Jacks
6	4	GD870-641-X	GD870-642-X
6	6	GD870-661-X	GD870-662-X
6	6	GD8702-661-X*	GD8702-662-X*
8	8	GD870-881-X	GD870-882-X

*DEC Jack
Please specify Male or female in place of X

One Piece Modular Adaptor
890 Series

FEATURES

Listed by Underwrites Laboratories Inc. File Number E131564(N)
Available with male or female d-sub
Flame retardant ABS housing
One piece injection hood
DEC jack available
Thumb screws

ORDERING INFORMATION

Positions	Loaded	Part Number
DB-9		
6	4	GD890-64-X
6	6	GD890-66-X
8	8	GD890-88-X
DB-15		
6	4	GD891-64-X
6	6	GD891-66-X
8	8	GD891-88-X
DB-25		
6	4	GD892-64-X
6	6	GD892-66-X
6	6	GD8922-66-X*
8	8	GD892-88-X

*DEC jack
Please specify Male of Female in place of X

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