






Pos-E-Kon™

M (4/5P) Series 16 Amps 600 VAC

Specifications



Number of Poles	4 +G 5
Termination Method	Crimp
Contacts	Stamped & Rolled, 2.5 mm Copper Alloy, Silver Plated
Rated Current	16A
Rated Voltage	600V
Rated Impulse Voltage	8.0 kV
Test Voltage	5.7 kV
Volume Resistance	≤5 milliohms

Tools			
	Crimping Tool		CT700TB
	Crimping Die	20 – 16 AWG 16 – 14 AWG	CD730TB CD740TB
	Contact Locator	20 – 16 AWG 16 – 14 AWG	CL010TB CL020TB
	Contact Removal Tool		RT800TB
	Insert Puller		PT300TB


Dummy Inserts		0
	Male Blind Insert: for place keeping in Insert Holder	MC100M
	Female Blind Insert: for place keeping in Insert Holder	FC000M


Inserts

Pin & Sleeve	4 & 5 Positions
Crimp Terminal Inserts	
	Male Insert
	Female Insert

Crimp Terminal Inserts		5P
	Male Insert	MC705M
	Female Insert	FC605M

Contacts

Male Crimp Pins			
	0.5 – 1.5 mm ²	20 – 16 AWG	MP16RF16
	1.5 – 2.5 mm ²	16 – 14 AWG	MP14RF16
	2.5 – 4 mm ²	12 AWG	MP12RF16

Female Crimp Pins			
	0.5 – 1.5 mm ²	20 – 16 AWG	FP16RF16
	1.5 – 2.5 mm ²	16 – 14 AWG	FP14RF16
	2.5 – 4 mm ²	12 AWG	FP12RF16

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