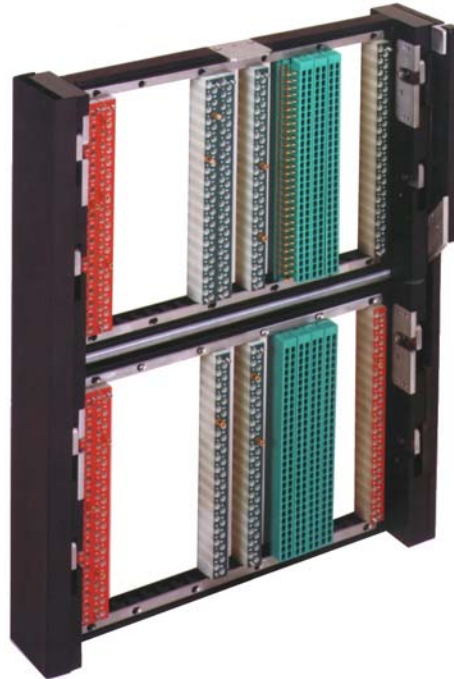

Series 06 Online Data Sheet



SERIES 06

Series 06 Interface System is built around the U.S. Air Force's "MATE" specifications, and will exceed your expectations for dependability and ruggedness.



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<u>PART NUMBERS</u>	<u>PRODUCT DESCRIPTION</u>
<u>Receivers</u>	
0611211	Receiver, Single Tier, 21 channels
0612211	Receiver, Dual Tier, 42 channels
<u>Modules, Receiver</u>	
06301	Module, Receiver, 60 Position, PCB Mount
06302	Module, Receiver, 60 Position, Discrete Wire Term.
06303	Module, Receiver, 60 Position, w/w .025 sq. post
06304	Module, Receiver, 36 Position, PCB Mount or Discrete Wire Term.
06305	Module, Receiver, 36 Position, Power
06306	Module, Receiver, Blank Block
06311	Module, Receiver, 100 Position, Hi-Density Signal, Rotating Probe
06319	Module, Receiver, 100 Position, Hi-Density Signal, Sloped Probe
<u>Contacts, Receiver</u>	
403002	Contact, Receiver, Spring
7400400-2	Contact, Receiver, Snap Lock Taper Pin, Accepts 22-26 AWG
7400400-3	Contact, Receiver, Snap Lock Taper Pin, Accepts 16-20 AWG
7847211-30	Contact, Receiver, 95 Ohms Female, Coaxial Kit, Accepts RG180 and RG179
7847211-40	Contact, Receiver, 50 Ohms Female, Coaxial Kit, Accepts RG316 and RG174
7847211-40-L	Contact, Receiver, Long PCB Pins, 2nd Row of Coax Module
7847211-40-S	Contact, Receiver, Short PCB Pins, 1st Row of Coax Module
7850211	Contact, Receiver, 30 AMP Male Power
<u>ITAs</u>	
0621211	ITA, Single Tier, Fixed, 21 Channels
0621212	ITA, Single Tier, Modular, 21 Channels
0622211	ITA, Dual Tier, Fixed, 42 Channels
0622212	ITA, Dual Tier, Modular, 42 Channels
<u>Modules, ITA</u>	
06401	Module, ITA, 60 Position, Signal
06402	Module, ITA, 36 Position, Coaxial
06403	Module, ITA, 36 Position, Power
06404	Module, ITA, Blank Block
06415	Module, ITA, 100 Position, Hi-Density Signal, Sloped or Rotating Probe
<u>Contacts, ITA</u>	
70206403	Contact, ITA, Spring Probe, Accepts 22-24 AWG
70206405	Contact, ITA, Spring Probe with w/w .025 square post
7849211-30	Contact, ITA, Coaxial, Male, 95 Ohms, accepts RG180 and RG179
7849211-30WW	Contact, ITA, Coaxial, Male, 95 Ohms, w/w post
7849211-40	Contact, ITA, Coaxial, Male, 50 Ohms, accepts RG316 and RG174

PART NUMBERS

PRODUCT DESCRIPTION

Contacts, ITA, Cont.

7849211-40WW	Contact, ITA, Coaxial, Male, 50 Ohms, w/w post
7851211	Contact, ITA, Power, Female, 30 Amps, accepts 12-16 AWG
7851211-5	Contact, ITA, Power, Female, 30 Amps, accepts 18-22 AWG
8300002	Contact, ITA, Manual Ball-D-Tent Terminal, Accepts 14-16 AWG
8300012	Contact, ITA, Manual Ball-D-Tent Terminal, Accepts 18-26 AWG
8302512	Contact, ITA, Manual Ball-D-Tent Plugwire Terminal, with w/w post
8304512	Contact, ITA, Manual Ball-D-Tent Plugwire Terminal, with w/w post

Enclosures, ITA

0671131	Enclosure, ITA, Single Tier
0672001	Enclosure, ITA, Dual Tier

Protective Covers, ITA

0671252-01	Protective Cover, ITA, Single Tier
0672252-01	Protective Cover, ITA, Dual Tier
0673252-01	Protective Cover, ITA, Triple Tier

Wiring Accessories

613600WTS22	Patchcord, Signal, 22 AWG, 36" white Teflon (for 70206403 contact)
643600CTX316	Patchcord, Coax 50 Ohm, 36", RG316, (for 7849211-40 contact)
653600RTS16	Patchcord, ITA, Power, 16 AWG, 36", (for 7851211 contact)
653600RTS22	Patchcord, ITA, Power, 22 AWG, 36", (for 7851211-5 contact)
663600WTX180	Patchcord, Coax 95 Ohm, 36", RG180, (for 7849211-30 contact)
692400CTX316	Patchcord, Receiver, Coax, 50 Ohm, Fml., 24", RG316, (for 7847211-40)
6A2400WTX180	Patchcord, Receiver, Coax, 95 Ohm, Fml., 24", RG180, (for 7847211-30)
6B2400RTS16	Patchcord, Recvr., Power, 30 Amp, 16 AWG, 24", (for 7850211 contact)

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