Series 1160 Online Data Sheet

SERIES 1160

An industry proven Interface System, the Series 1160 needs little introduction.
MAC Panel has brought to market a "New" and "Improved" shelf-style interface.
We support the use of other manufacturer's modules and ITAs, plus we have added
several of our own. One noticeable addition is the 24 positions, Hi-Frequency module
that carries a high performance coax contact capable of DC-26 GHz.

"connecting you to the future."

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PART NUMBERS	**DESCRIPTIONS**

Receivers

11601012000	Receiver, Single Tier, 12 positions, 19" Rack Mountable

Modules, Receiver

11603030003	Module, 30 Positions, Mini-coax
11603001004	Module, Vacuum Port
11603015001	Module, Coax/Power, 15 positions
11603024005	Module, Coax, High-Freq., 24 positions
11603032003	Module, Mini-Coax, 32 positions
11603032007	Module, Mini-Power, 32 positions
116031700W12	Module, Signal, 170 positions, Wire-Wrap

Contacts, Receiver

0883010-07		Contact, ITA, Mini-Coax, Double-Shielded RG316	
0883010-08	*new	Contact, ITA, Mini-Coax, Special RG178	
0883010-10		Contact, ITA, Coax, for RG316, Male	*REPLACES 0883010-03*
0883010-11		Contact, ITA, Coax, for RG178, Male	*REPLACES 0883010-04*
0883010-12	*new	Contact, ITA, Mini-Coax, RG179, 75 Ohm	
0883010-13	*new	Contact, ITA, Mini-Coax, JOY-014	
0883011-02		Contact, Mini-Power, Solder	
0883023-01		Contact, Mini-Coax, .025" WW Posts	
7847211-30		Contact, Coax, Fml., 95 Ohm, Kit, unassembled	
7847211-40		Contact, Coax, Fml., 50 Ohm, Kit, unassembled	
7850211		Contact, Power, Male, 30A, Solder, 14 awg (max.)	
7865200		Contact, High-Freq., DC-3 GHz., Crimp	
7865200-02		Contact, High-Freq., DC-3 GHz., SMB Type	
7865200-03		Contact, High-Freq., 75 Ohm, Crimp	
7865200-04		Contact, High-Freq., DC-18 GHz., Crimp	
7865200-05		Contact, High-Freq., DC-2 GHz., SMA Type	
880127		Contact, Power, Male, 50A, Solder, 8 awg (max.)	

ITAs

11602012000	ITA, Single Tier, with Enclosure, 12 positions

Modules, ITA

11604030003	Module, Vacuum Port
11604001004	Module, Vacuum Port
11604015001	Module, Coax/Power, 15 positions
11604024005	Module, Coax, High-Freq., 24 positions
11604032003	Module, Mini-Coax, 32 positions
11604032007	Module, Mini-Power, 32 positions
116041700W2	Module, Signal, 170 positions, Wire-Wrap

PART NUMBERS		DESCRIPTIONS

Contacts, ITA

Part Number		Description	
0884010-07		Contact, Receiver, Coax, Double-Shielded RG316	
0884010-08	*new	Contact, Receiver, Mini-Coax, Special RG178	
0884010-10		Contact, Receiver, Coax, for RG178, Female	*REPLACES 0884010-02 *
0884010-11		Contact, Receiver, Coax, for RG316, Female	*REPLACES 0884010-01*
0884010-12	*new	Contact, Receiver, Mini-Coax, RG179, 75 Ohm	
0884010-13	*new	Contact, Receiver, Mini-Coax, JOY-014	
0884011-01		Contact, Mini-Power, Solder	
7849211-30		Contact, Coax, Male, 95 Ohm, Crimp	
7849211-40		Contact, Coax, Male, 50 Ohm, Kit, unassembled	
7851211		Contact, Power, Fml., 30A, Solder, 14 awg (max.)	
7865100		Contact, High-Freq., DC-3 GHz., Crimp	
7865100-02		Contact, High-Freq., DC-3 GHz., SMB Type	
7865100-03		Contact, High-Freq., 75 Ohm, Crimp	
7865100-04		Contact, High-Freq., DC-18 GHz., Crimp	
7865100-05		Contact, High-Freq., DC-2 GHz., SMA Type	
880128		Contact, Power, Fml., 50A, Solder, 8 awg (max.)	

Wiring Accessories

Part Number	Description
643600CTX316	Patchcord, Coax 50 Ohm, 36", RG316, (for 7849211-40 contact)
653600RTS16	Patchcord, ITA, Power, 16 AWG, 36", (for 7851211 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)
6M3600RTS10	Patchcord, ITA, Hi-Power, 10 AWG, 24", (for 880128 contact)
6N2400RTS10	Patchcord, Recvr., Hi-Power, 10 AWG, 24", (for 880127 contact)
6R3600CTX316	Patchcord, Mini-Coax 36", RG-316, (for 0883010-11 contact)
6R3600DSX316	Patchcord, Mini-Coax 36", Double-Shielded for RG-316, (for 0883010-07 contact)
6R3600WTX178	Patchcord, Mini-Coax, 36", RG178, (for 0883010-10 contact)
6S2400CTX316	Patchcord, Rec., Coax, 24", RG316, (for 0884010-11 contact)
6S2400CTX316	Patchcord, Rec., Coax, 24", Double-Shielded for RG316, (for 0884010-07 contact)
6S2400WTX178	Patchcord, Receiver, Female Coax, 24", RG178, (for 0884010-10 contact)
6T3600RTS20	Patchcord, Mini-Power, 36", 20 AWG, (for 0883011-02 contact)
6U2400RTS20	Patchcord, Mini-Power, 24", 20 AWG, (for 0884011-01 contact)