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Find the *Virginia Panel Corporation 610110101* at our website: ***Click HERE***

« BACK

610110101

Signal, Contact, TriPaddle, Receiver, 7 Amp, 20-24 AWG



Specifications

Operating Voltage & Current	7 Amps Max. Continuous (20 AWG) 600 Volt Max. use of wire Mil-W-16878/4
Contact Resistance	4 mOhms Max. Measured at 50 mV @ 100 mA
Contact Body	BeCu
Contact Plating	30µ" Au over 100µ" Ni
Contact Termination	Crimp/Solder
Cycle Life	20,000 Cycles
RoHS Directive 2011/65/EU Status	Compliant
REACH Article 33 Status	Compliant
ECHA Article 59 of Reach Regulation	Compliant
AVG Mating Force (lbs.)	0.41

Drawing

Performance Specification

Performance Specification 2

Procedure Sheet

Signal, Contact, TriPaddle, Receiver, 7 Amp, 20-24 AWG

Configure as a Patchcord

ADD TO QUOTE

Accessories and Related Parts

Contact - ITA

	Part Number	Description	
	610110108	Signal, Contact, TriPaddle, ITA, 7 Amp, 20-24 AWG	☐
	610110113	Signal, Contact, TriPaddle, ITA, 7 Amp, .025" Square Post for Wire Wrap	☐
	610110129	Signal, Contact, TriPaddle, ITA, 10 Amp, 14-18 AWG	☐
	610110169	Signal, Contact, TriPaddle, ITA, 7 Amp, 26-28 AWG	☐

Contact - Receiver

	Part Number	Description	
	610110128	Signal, Contact, TriPaddle, Receiver, 10 Amp, 14-18 AWG	☐
	610110167	Signal, Contact, TriPaddle, Receiver, 7 Amp, 26-28 AWG	☐
	610110177	Signal, Contact, TriPaddle , Receiver, 10 Amp, 14-18 AWG	☐

Module - iCon/i1 Receiver

	Part Number	Description	
	510160103	TriPaddle Signal/ Mini Power/Mini Coaxial, Module, Receiver, iCon, 64/8 Position	☐
	510160108	TriPaddle Signal, Module, Receiver, iCon, 96 Position	☐
	510160109	TriPaddle Signal / Twinaxial Module, Receiver, iCon, 40/4 Position	☐
	510160111	TriPaddle Signal / Micro Power/ Micro Coax, Module, Receiver, iCon, 24/30 Position	☐
	510160115	TriPaddle Signal / 20-26 GHz / 75 Ohm HD, Module, Receiver, iCon, 64/8 Position	☐
	510160124	TriPaddle Signal / High Power Module, Receiver, iCon, 4/4 Position	☐

Module - Receiver

	Part Number	Description	
	510104134	TriPaddle Signal, Module, Receiver, 64 Position	☐
	510104136	TriPaddle Signal, Module, Receiver, 96 Position	☐
	510104149	TriPaddle Signal, Module, Receiver, 256 Position	☐

	Part Number	Description	
	510104206	TriPaddle Signal/Mini Power, Module, Receiver, 90 Series, 16/16 Position	☐
	510104243	TriPaddle Signal/Mini Coax, Module, Receiver, 90 Series, 16/16 Position	☐
	510104261	TriPaddle Signal/Thermocouple Module, Receiver, 84/12 Position	☐
	510104306	TriPaddle Signal & Micro Coax, Module, Rec, 90 Series, 77/8 Position	☐
	510104307	TriPaddle Signal / High Power Module, Receiver, 6/6 Position, Strain Relief Plate Included	☐

Module Insert - i2 MX Receiver

	Part Number	Description	
	510143004	TriPaddle Signal/Micro Power and Micro Coax, Module Insert, Receiver, i2 MX, 9/9 Position	☐
	510143005	TriPaddle Signal/Mini Power and Mini Coax, Module Insert, Receiver, i2 MX, 8/8 Position	☐
	510143006	TriPaddle Signal, Module Insert, Receiver, i2 MX, 33 Position	☐

Tools

	Part Number	Description	
	910101103	Tool, Crimp, QuadraPaddle, ITA, TriPaddle Receiver and ITA, Locator Required	☐
	910104127	Tool, Locator, TriPaddle, Receiver	☐
	910110102	Tool, Extraction, TriPaddle and Thermocouple, Receiver and ITA	☐

ADD TO QUOTE

Virginia Panel Corporation designs, manufactures and markets mass interconnect products for the automotive, aerospace, defense, medical, and telecommunication industries. VPC is equipped with the latest technology for manufacturing all components of an interface connect system from basic to complex applications. Our personnel are highly trained and motivated with one goal in mind—to provide the customer with the most advanced, high quality product available in the market.

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