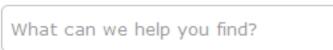


Products



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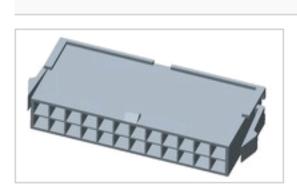
Innovation **Support Center** 

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Resources

## 2-1969613-2 Product Details

Industries



Active

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Documents

## VAL-U-LOK Series Connector System

22P PM PLUG VAL-U-LOK V0

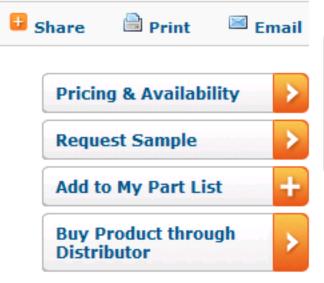
2-1969613-2

TE Internal Number: 2-1969613-2



- Wire-to-Panel/Wire-to-Wire
- · Applies To Panel, Applies To Wire/Cable
- Connector
- Glow Wire Rating = Standard Part Not Glow Wire
- Housing

Compliance



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Please Note: Use the Product Drawing for all design activity				
Product Type Features				
Product Typ	e Connector			

Features

Product Type Features		
Product Type	Connector	
Connector Type	Housing	
PCB Mount Alignment	Without	
PCB Mount Retention	Without	
CSA File Number	208567	
Mechanical Attachment		
Mating Retention Type	Latch(ing)	
Electrical Characteristics		
Operating Voltage Reference	AC	
Operating Voltage (VAC)	600	
Dimensions		
Length (X-Axis) (mm [in])	47.40 [1.8661]	
Width (Z-Axis) (mm [in])	23.00 [0.9055]	
Profile Height (Y-Axis) (mm [in])	11.60 [0.4567]	
Body Features		
Mating Retention	With	
Contact Features		
Contact Type	Pin	
Housing Features		
Connector Style	Plug	
Centerline (mm [in])	4.20 [0.165]	
Mating Alignment	With	
Mating Alignment Type	Polarization Cavity	

<b>Configuration Features</b>	
Number of Positions	22
Number of Rows	2
Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes ?	Not reviewed for lead free solder process
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0
Agency/Standard	CSA, UL
UL Rating	Recognized
UL File Number	E28476
Environmental Operating Temperature (°C [°F])	-40 - +105 [-40 - +221]
Conditions for Usage	
Applies To	Panel, Wire/Cable
Glow Wire Rating	Standard Part - Not Glow Wire
Operation/Application	
Application Use	Wire-to-Panel/Wire- to-Wire
Pick and Place Cover	Without
Packaging Features	
Packaging Method	Bag/Box
Other	
Brand	TE Connectivity
Node Classification	Rectangular Connector Housings

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