

368572-9 Product Details

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Power Double-Lock Connectors

PDL 3P CAP 3.96 F/H(GWT) BLK

368572-9 

TE Internal Number: 368572-9

Product Highlights [View All](#)

- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing
- Connector Style = Receptacle

Pricing & Availability

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Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector
Connector Type	Housing
Wire/Cable Type	Discrete Wire
Sealed	No

Mechanical Attachment

Mating Retention Type	Latch(ing)
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Electrical Characteristics

Operating Voltage Reference	AC
Operating Voltage (VAC)	300

Termination Features

Termination Method to Wire/Cable	Crimp
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Body Features

Wire Type	Stranded
Mating Retention	With

Contact Features

Contact Type	Tab
Contact Layout	In-Line

Housing Features

Connector Style	Receptacle
Centerline (mm [in]) 	3.96 [0.156]
Housing Material	PA66
Housing Color	Black
Mating Alignment	With
Mating Alignment Type	Polarization

Configuration Features

Number of Positions 	3
Number of Rows	1
Number of Double-Lock Plates Required 	1

Industry Standards

RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant
Agency/Standard	CNR, USR
UL File Number	C22.2 No. 182.3, UL 1977
UL Flammability Rating	UL 94V-0

Environmental

Operating Temperature (°C [°F])	65 [149]
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Conditions for Usage

Applies To	Wire/Cable
Glow Wire Rating	Glow Wire
For Use With	Plug (GWT): 368571, Contacts: 177916 or 177917, Double Lock Plate 177919-1

Operation/Application

Application Use	Wire-to-Wire
Contact Transmits (Typical Application)	Signal (Data)/Power

Other

Brand	TE Connectivity
Comment	Double lock plates should certainly be used when mfging. cable assemblies.

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