



1-368587-4 Product Details

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Active

Power Double-Lock Connectors

PDL 4P CAP 3.96 D/R F/H(GWT) Y

1-368587-4

TE Internal Number: 1-368587-4

Product Highlights [View All](#)

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

Pricing & Availability

Request Sample

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Documents

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	Matrix

Housing Features

Connector Style	Receptacle
Centerline, Matrix (mm [in])	3.96 x 4.6 [.156 x .181]
Housing Material	PA66
Housing Color	Yellow
Mating Alignment	With
Mating Alignment Type	Polarization

Configuration Features

Number of Positions <div></div>	4
Number of Rows	2
Number of Double-Lock Plates Required <div></div>	2

Industry Standards

RoHS/ELV Compliance <div></div>	RoHS compliant, ELV compliant
Lead Free Solder Processes <div></div>	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	Double Lock Plate 368590-1, Contacts: 177916 or 177917, Plug (GWT): 368575

Operation/Application

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

Other

Brand	TE Connectivity
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