



DT04-08PA-CL03 Product Details

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DT Environmentally-Sealed Connectors

DT RECP ASM

DT04-08PA-CL03

TE Internal Number: DT04-08PA-CL03

Active

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Product Highlights [View All](#)

- DT Series
- Wire-to-Wire
- Applies To Receptacle
- Connector
- Receptacle

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Connector Type	Receptacle
Wire Insulation Diameter (mm [in])	1.35 - 3.048 [0.053 - 0.120]
Wire/Cable Type	SXL, GXL & TXL
Sealed	Yes

Mechanical Attachment	
Contact Retention	With
Contact Retention Type	Retention Finger/Locking Wedge
Panel Mount Retention	With
Panel Mount Retention Type	Panel Mount
Mating Retention Type	Latch(ing)

Electrical Characteristics	
Contact - Rated Current (A)	13
Operating Voltage Reference	DC
Operating Voltage (VDC)	250

Termination Features	
Wire/Cable Size (mm ²)	0.5 - 2
Wire/Cable Size (AWG)	14 - 20
Termination Method to Wire/Cable	Crimp
Seal Type	Grommet

Dimensions	
Contact Qty Size 16	8

Body Features	
Wire Type	Stranded
Cable Exit Angle	180°
Mating Retention	With

Contact Features	
Contact Type	Pin
Contact Layout	In-Line

Housing Features	
Connector Style	Plug/Receptacle
Housing Material	Thermoplastic
Housing Color	Gray
Mating Alignment	With
Mating Alignment Type	Keyed

Configuration Features	
Number of Positions	8

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Identification Marking	
Keying	With

Environmental	
Operating Temperature (°C [°F])	-55 - +125 [-67 - +257]

Conditions for Usage	
Applies To	Receptacle

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

Other	
Series	DT
Brand	DEUTSCH

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