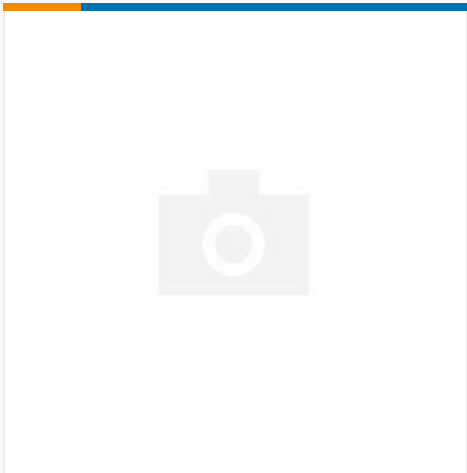




Connectors > Circular Connectors > Standard Circular Connectors

HERM RECP



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DEUTSCH

TE Part # **DBC50H-14-4PN [V001]**
TE Internal #: **YDBC50H-14-4PNV001**
Mil-Spec: MS3440H14C4P

Product Type : **Connector**
Connector System : **Wire-to-Panel**
Number of Positions : **4**
Sealable : **Yes**
Shell Plating Material : **Tin**
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DOCUMENTS

FEATURES

PRODUCT COMPLIANCE

No documentation available.

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

Assembly Type : **Electrical Connector**

Product Type : **Connector**

Connector System : **Wire-to-Panel**

Sealable : **Yes**

Shell Size : **14**

Connector Style : **Receptacle**

Shell Type : **Square Flange Receptacle**

Configuration Features

Number of Positions : **4**

Number of Power Positions : **4**

Preloaded : **Yes**

Position Keyed : **Normal**



	Keying : Insert Polarization N Factory Installed Backshell : No
Electrical Characteristics	Operating Voltage (VAC): 600 Voltage (Vrms): 1800 Operating Voltage (VDC): 850
Body Features	Feedthrough Type : No Shell Plating Material : Tin Shell Material : Carbon Steel Insulation Material : Glass/Silicone Hermetically Sealed : Yes Environmental Protection Type : Hermetically Sealed Environmental Protection : Yes Peripheral Seal Material : Silicone
Contact Features	Contact Layout Arrangement : 14 – 4 Contact Type : Pin Contact Quantity (Size 12) : 4
Mechanical Attachment	Panel Mount Feature Type : Square Flange Panel Mount Feature : With Polarization Code : Normal Mating Alignment Type : Keyed Mating Retention : With Flange : Square Flange Mating Retention Type : Bayonet
Housing Features	Alignment Keyed : Insert Clocking
Dimensions	Assembly Length : 24.87 mm [.979 in]
Usage Conditions	Operating Temperature Range : -85 – 347 °C [-65 – 175 °F] Fluid Resistance : Yes

Operation/Application Durability Rating (Cycles): 500	
Packaging Features	Packaging Quantity : 1
Other	Positions Unloaded : None
Statement of Compliance	Statement of Compliance pdf

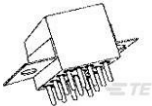
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TE Part # FCB-405-BZ2
FCB-405-BZ2



TE Part # DTS24Y15-97PN
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TE Part # 5039274019
DR-25-1/4-0-SP