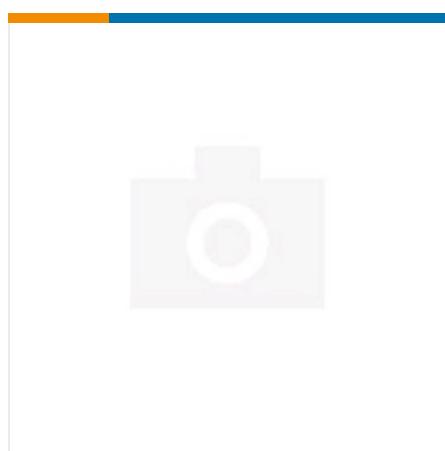


## STANDARD CIRCULAR CONNECTORS



TE CONNECTIVITY (TE)  
**DTB 26 B 09-35 AN**  
DEUTSCH | 38999 Series III

**DTB 26 B 09-35 AN**  
TE Internal Number: ZPF000000000088267

Always EU RoHS/ELV Compliant

Product Type **Connector**

Mounting Style **Plug**

Shell Material **Aluminum, Bronze, Nickel**

Polarization Code **N**

Insulation Material **Hard Dielectric/Silicone**

✓ Active

No documentation available.

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

Product Type Features	Product Type	<b>Connector</b>
Connector System		<b>Wire-to-Wire</b>
Shell Size		<b>A (09)</b>
Sealed		<b>Yes</b>
Connector Style		<b>Plug</b>
Shell Type		<b>Plug</b>
Assembly Type		<b>Electrical Connector</b>

Configuration Features	Number of Power Positions	<b>6</b>
	Preloaded	<b>No</b>
	Number of Positions	<b>6</b>
	Factory Installed Backshell	<b>No</b>
	Positions Unloaded	<b>All</b>
	Keying	<b>Key Polarization N</b>
	Position Keyed	<b>N</b>

Electrical Characteristics	Operating Voltage (VAC)	<b>400</b>
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Operating Voltage (VDC)	<b>550</b>
Voltage (Vrms)	<b>1300</b>
<hr/>	
Body Features	
Shell Material	<b>Aluminum, Bronze, Nickel</b>
Insulation Material	<b>Hard Dielectric/Silicone</b>
Hermetically Sealed	<b>No</b>
Fluid Type	<b>Coolanol 25, M2-V, MIL-DTL-5624 (JP-4,JP-5), MIL-DTL-83133 (JP-8), MIL-PRF-23699, MIL-PRF-5606, MIL-PRF-7808, SEA-AMS1424 Type I</b>
Environmental Protection Type	<b>Elastomer Sealed</b>
Environmental Protection	<b>Yes</b>
Feedthrough Type	<b>No</b>
Entry Style	<b>Rear Insertion</b>
<hr/>	
Contact Features	
Contact Layout	<b>A35 (09-35)</b>
Contact Type	<b>Pin</b>
Contact Quantity (Size 22D)	<b>6</b>
<hr/>	
Mechanical Attachment	
Mounting Style	<b>Plug</b>
Polarization Code	<b>N</b>
Mating Alignment Type	<b>Keyed</b>
Mating Retention	<b>With</b>
Mating Retention Type	<b>Triple Start Threaded</b>
Panel Mount Retention	<b>Without</b>
<hr/>	
Housing Features	
Alignment Keyed	<b>Clocking</b>
<hr/>	
Dimensions	
Accepts Wire Insulation Diameter Range	<b>.76 – 1.37 mm [ .03 – .054 in ]</b>
Assembly Length	<b>31 mm [ 1.22 in ]</b>
<hr/>	
Usage Conditions	
Operating Temperature Range	<b>-85 – 392 °C [ -65 – 200 °F ]</b>
Fluid Resistance	<b>Yes</b>
<hr/>	
Operation/Application	
Durability Rating (Cycles)	<b>500</b>
<hr/>	
Packaging Features	
Packaging Quantity	<b>1</b>

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)