



STANDARD CIRCULAR CONNECTORS



✓ Active

TE CONNECTIVITY (TE) STRAIGHT PLUG

DEUTSCH | 38999 Series III

D38999/26MA35PC

TE Internal Number: YACT26MA35PCV00100

Mil-Spec: D38999/26MA35PC

Alias ID: ACT26MA35PC [V001]

Always EU RoHS/ELV Compliant

Product Type **Connector**

Mounting Style **Plug**

Shell Plating Material **Electroless Nickel**

Shell Material **Composite**

Polarization Code **C**

No documentation available.

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

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

Configuration Features	Number of Power Positions	6
	Preloaded	No
	Number of Positions	6
	Factory Installed Backshell	No
	Positions Unloaded	All
	Keying	Key Polarization C
	Position Keyed	C

Electrical Characteristics	Operating Voltage (VAC)	400
	Operating Voltage (VDC)	550

	Voltage (Vrms)	1300
Body Features	Shell Plating Material	Electroless Nickel
	Shell Material	Composite
	Insulation Material	Hard Dielectric/Silicone
	Hermetically Sealed	No
	Weight	8.1 g [.0179 lb]
	Fluid Type	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
	Environmental Protection Type	Elastomer Sealed
	Environmental Protection	Yes
	Feedthrough Type	No
	Entry Style	Rear Insertion
Contact Features	Contact Layout	A35
	Contact Type	Pin
	Contact Quantity (Size 22D)	6
Mechanical Attachment	Mounting Style	Plug
	Polarization Code	C
	Mating Alignment Type	Keyed
	Mating Retention	With
	Mating Retention Type	Triple Start Threaded
	Panel Mount Retention	Without
Housing Features	Alignment Keyed	Clocking
Dimensions	Accepts Wire Insulation Diameter Range	.76 – 1.37 mm [.03 – .054 in]
	Assembly Length	31.5 mm [1.24 in]
Usage Conditions	Operating Temperature Range	-65 – 200 °C [-85 – 392 °F]
	Fluid Resistance	Yes
Operation/Application	Durability Rating (Cycles)	500
Packaging Features	Packaging Quantity	1

Product Compliance

[Statement of Compliance](#)
PDF

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