



STANDARD CIRCULAR CONNECTORS



✓ Active

TE CONNECTIVITY (TE) SQUARE FLANGE RECEPTACLE

DEUTSCH | 38999 Series III

D38999/20JE26SN

TE Internal Number: YACT20JE26SNV00100

Mil-Spec: D38999/20JE26SN

Alias ID: ACT20JE26SN [V001]

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Product Type **Connector**

Mounting Style **Square Flange**

Shell Plating Material **Cadmium, O.D.**

Shell Material **Composite**

Polarization Code **N**

Catalog Pages/Data Sheets

[DEUTSCH MIL-DTL-38999 Connectors Quick Reference Guide](#)

PDF
 English

Product Environmental Compliance

REACH Substance Communication Document

[RSCD_Cadmium](#)

PDF
 English

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

Product Type Features

Product Type	Connector
Connector System	Wire-to-Panel
Shell Size	E (17)
Sealed	Yes
Connector Style	Receptacle
Shell Type	Square Flange Receptacle
Assembly Type	Electrical Connector

Configuration Features

Number of Power Positions	26
Preloaded	No
Number of Positions	26
Factory Installed Backshell	No

	Positions Unloaded	All
	Keying	Keyway Polarization N
	Position Keyed	N
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Electrical Characteristics	Operating Voltage (VAC)	600
	Operating Voltage (VDC)	850
	Voltage (Vrms)	1800
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Body Features	Shell Plating Material	Cadmium, O.D.
	Shell Material	Composite
	Insulation Material	Hard Dielectric/Silicone
	Hermetically Sealed	No
	Weight	22.1 g [.0488 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
	O-Ring Material	Silicone
	Environmental Protection	Yes
	Feedthrough Type	No
	Peripheral Seal Material	Silicone
	Entry Style	Rear Insertion
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Contact Features	Contact Layout	E26
	Contact Type	Socket
	Contact Quantity (Size 20)	26
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Mechanical Attachment	Mounting Style	Square Flange
	Polarization Code	N
	Mating Alignment Type	Keyed
	Mating Retention	With
	Flange	Square Flange
	Mating Retention Type	Triple Start Threaded
	Panel Mount Retention	With
	Panel Mount Retention Type	Square Flange
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Housing Features	Alignment Keyed	Clocking
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Dimensions	Accepts Wire Insulation Diameter Range	1.02 – 2.11 mm [.04 – .083 in]
	Assembly Length	31.5 mm [1.24 in]
Usage Conditions	Operating Temperature Range	-65 – 175 °C [-85 – 347 °F]
	Fluid Resistance	Yes
Operation/Application	Durability Rating (Cycles)	500
Packaging Features	Packaging Quantity	1
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

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