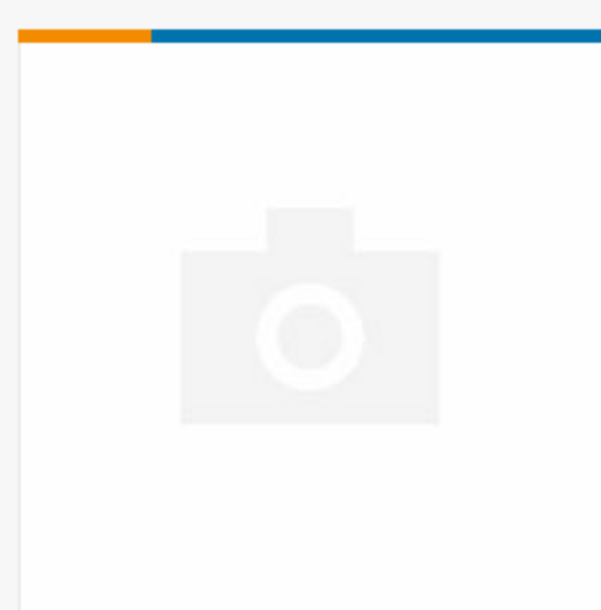


STANDARD CIRCULAR CONNECTORS



✓ Active

TE CONNECTIVITY SQUARE FLANGE RECEPTACLE

D38999/20MJ37JB
 TE Internal Number: YACT20MJ37JBV00100
 Mil-Spec: D38999/20MJ37JB
 Alias ID: ACT20MJ37JBV001

Always EU RoHS/ELV Compliant

Product Type **Connector**

Mounting Style **Square Flange**

Shell Plating Material **Nickel**

Shell Material **Composite**

Polarization Code **B**

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North America ▼

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DOCUMENTATION FEATURES

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	J (25)
	Sealed	Yes
	Connector Style	Receptacle
	Shell Type	Square Flange Receptacle
	Assembly Type	Electrical Connector
Configuration Features	Number of Power Positions	37
	Number of Signal Positions	0
	Preloaded	No
	Number of Positions	37
	Factory Installed Backshell	No
	Positions Unloaded	All
	Keying	Keyway Polarization B
	Position Keyed	B
Electrical Characteristics	Voltage(Vrms)	2300
Body Features	Shell Plating Material	Nickel
	Shell Material	Composite
	Insulation Material	Hard Dielectric/Silicone
	Hermetically Sealed	No
	Weight	41.5g[.0916lb]
	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
Contact Features	Contact Layout	J37
	Contact Type	Socket
	Contact Quantity (Size 16)	37
Mechanical Attachment	Mounting Style	Square Flange
	Polarization Code	B
	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
Housing Features	Alignment Keyed	Clocking
Dimensions	Accepts Wire Insulation Diameter Range	1.65 – 2.77mm[.065 – .109in]
	Assembly Length	31.5mm[1.2402in]
Usage Conditions	Operating Temperature Range	-85 – 392°C[-65 – 200°F]
	Fluid Resistance	Yes
Operation/Application	Durability Rating(Cycles)	1500
Packaging Features	Packaging Quantity	1
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

Feedback

COMPATIBLE

No compatible products found for D38999/20MJ37JB

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[CS3106A10SL3S004](#) [CS3106A-18-73S](#) [CS3108A-14S-52S](#) [CS3108A-28-51S](#) [6162-233-1277](#) [6162-324-1231](#) [M243082296Z](#)
[M2884010AC1S1](#) [CT0-24-10SC](#) [CT0M20-7PCAU](#) [M28840/17AC1G3](#)