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Connectors > Rectangular Connectors > Standard Rectangular Connectors

732-8255-12

732-8255-12



DEUTSCH

TE Internal #: ZPF000000000110283

TE Internal Description: 732-8255-12

Product Type : Pin Insert with PC Tail

Contacts

Mating Alignment : With

Mating Alignment Type : Keyed

Mating Retention : With

Mating Retention Type : Latch

Compatible Parts & Tooling

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Documents

Features

Product Compliance

Datasheets & Catalog Pages

DMC-M Series Single Module EN4165

[ENG_DS_1-1773725-9_dmcm_single_0719.pdf](#)

English

[ENG_DS_1-1773886-6_deutsch_dmcm_0719.pdf](#) English

Product Environmental Compliance

REACH Substance Communication Document

[ENG_PC_RSCD_Lead_1.pdf](#) English

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

Product Type Features

Product Type : Pin Insert with PC Tail Contacts

Connector System : Board-to-Component

Insertion Force : Standard

Row-to-Row Spacing : 16 mm [.6299 in]

Sealable : Yes

Connector & Contact Terminates To : Printed Circuit Board

Configuration Features

PCB Mount Orientation : Right Angle

Number of Positions : 4

Number of Rows : 2

Electrical Characteristics	Operating Voltage (VAC): 115 Operating Voltage (VDC): 115
Contact Features	Contact Plating Material : Gold Over Nickel Contact Current Rating (Max) (A): 23
Termination Features	Termination Method to Printed Circuit Board : Solder
Mechanical Attachment	Contact Retention Type : Retention Clip Mating Alignment : With Mating Alignment Type : Keyed Mating Retention : With Mating Retention Type : Latch Contact Retention : With
Housing Features	Centerline (Pitch) : 25.4 mm [1 in]
Usage Conditions	Operating Temperature Range : -65 – 175 °C [-85 – 392 °F]
Operation/Application	Circuit Application : Power & Signal & Data
	

