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DTM Series Housing Sold Individually



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DESCRIPTION

Deutsch DTM series of transportation connectors feature a miniature contact with an enhanced design. Thermoplastic housing and silicon rubber seals. The DTM is the connector to be used in harsh environmental applications where reliable signal circuits are critical to operation performance. Rated at 7.5A per circuit.

Connector System	• Wire to Wire	Cable Exit Angle	• 180°
Sealable	• Yes	Body Material	• PA GF
Primary Locking Feature	 Intergrated in Housing 	Mating Pin Diameter	• 1.02mm
Circuit Application	• Power & Signal	Contact Current Rating	• 7.5 Amps per Circuit
Voltage	• Up to 250V DC / AC	Operating Temperature	• -55°C – 125°C
IP Rating	• IP68	Flammability	• UL Recognized, Standard UL-94



PART NUMBERS

Part Number.	Dimensions (mm)	Centreline (mm)	Description
DTM04-2P	• 41.15 L x 16.21 H x 16.54 W		• 2 circuit DTM series receptacle housing to take male pins
DTM06-25	• 27.56 L x 12.90 H x 12.07 W		• 2 circuit DTM series plug housing to take female sockets
DTM04-3P	• 41.15 L x 16.21 H x 20.73 W		• 3 circuit DTM series receptacle housing to take male pins
DTM06-3S	• 27.56 L x 14.00 H x 16.26 W		• 3 circuit DTM series plug housing to take female sockets
DTM04-4P	• 43.69 L x 19.61 H x 19.20 W	• 4.19mm	• 4 circuit DTM series receptacle housing to take male pins
DTM06-45	• 30.10 L x 17.56 H x 15.24 W		• 4 circuit DTM series plug housing to take female sockets
DTM04-6P	• 43.69 L x 23.80 H x 19.20 W		• 6 circuit DTM series receptacle housing to take male pins
DTM06-65	• 30.10 L x 20.75 H x 15.24 W		• 6 circuit DTM series plug housing to take female sockets
DTM04-08PA	• 43.69 L x 20.22 H x 31.62 W		• 8 circuit DTM series receptacle housing to take male pins
DTM06-085A	• 30.10 L x 15.24 H x 31.62 W		• 8 circuit DTM series plug housing to take female sockets
DTM04-12PA	• 43.69 L x 20.22 H x 40.01 W		• 12 circuit DTM series receptacle housing to take male pins
DTM06-12SA	• 30.10 L x 15.24 H x 40.01 W		• 12 circuit DTM series plug housing to take female sockets