





DT Series Flange Housing

Sold Individually





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DESCRIPTION

Deutsch DT Flange Mount Housings are made from thermoplastic and silicon rubber seals. Rated to IP68 specifications and has an operating temperature of between -55°C and 125°C. Perfect for harsh environmental applications where reliable signal circuits are critical to operation performance. SAE J2030 standard.

Connector System	• Wire to Wire
Sealable	• Yes
Primary Locking Feature	• Intergrated in Housing
Circuit Application	• Power & Signal
Voltage	• Up to 250V DC / AC
IP Rating	• IP68

Cable Exit Angle	• 180°
Body Material	• PA GF
Mating Pin Diameter	• 1.59mm
Contact Current Rating	• 13 Amps per Circuit
Operating Temperature	• -55°C – 125°C
Flammability	• UL Recognized, Standard UL-94

DT FLANGE MOUNT SERIES CONFIGURATIONS



DT04-2P-L012



DT04-3P-L012



DT04-4P-L012



DT04-6P-L012



DT04-8PA-L012



DT04-12PA-L012

PART NUMBERS

Part Number.	Dimensions (mm)	Centreline (mm)	Description
DT04-2P-L012	• 43.38 L x 31.75 H x 40.51 W	• 5.5	2 circuit DT flange mount receptacle housing to take male pins
DT06-2S	• 28.4 L x 15.95 H x 15.01 W		• 2 circuit DT series plug housing to suit flange mount. Takes female sockets
DT04-3P-L012	• 43.13 L x 31.75 H x 40.51 W	• 10.01	• 3 circuit DT flange mount receptacle housing to take male pins
DT06-35	• 28.4 L x 23.72 H x 18.23 W		• 3 circuit DT series plug housing to suit flange mount. Takes female sockets
DT04-4P-L012	• 45.92 L x 31.75 H x 40.51 W	• 4.5	• 4 circuit DT flange mount receptacle housing to take male pins
DT06-45	• 30.94 L x 18.39 H x 18.19 W		• 4 circuit DT series plug housing to suit flange mount. Takes female sockets
DT04-6P-L012	• 45.92 L x 54.99 H x 35.51 W	• 9.1	6 circuit DT flange mount receptacle housing to take male pins
DT06-6S	• 30.94 L x 22.63 H x 18.19 W		• 6 circuit DT series plug housing to suit flange mount. Takes female sockets
DT04-08PA-L012	• 45.67 L x 35.51 H x 54.99 W		• 8 circuit DT flange mount receptacle housing to take male pins
DT06-85	• 30.91 L x 19.71 H x 37.21 W		• 8 circuit DT series plug housing to suit flange mount. Takes female sockets
DT04-12PA-L012	• 45.92 L x 35.56 H x 55.12 W		• 12 circuit DT flange mount receptacle housing to take male pins
DT06-12S	• 30.94 L x 18.19 H x 40.56 W		• 12 circuit DT series plug housing to suit flange mount. Takes female sockets