





## DT Series Housing

Sold Individually



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## DESCRIPTION

Deutsch DT Series 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
IP Rating	• IP68

Cable Exit	• 180°
Body Material	• PA GF
Mating Pin Diameter	• 1.5mm
Contact Current Rating	• 13 Amps per Circuit
Operating Temperature	• -55°C – 125°C
Flammability	• UL Recognized, Standard UL-94

## **DT SERIES CONFIGURATIONS**



DT04-2P



DT04-3P



DT04-4P



DT04-6P



DT04-8P



DT04-12P

## PART NUMBERS

Part Number.	Dimensions (mm)	Centreline (mm)	Description
DT04-2P	• 43.38 L x 17.02 H x 17.15 W	• 5.5	2 circuit DT 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 take female sockets
DTO4-3P	• 43.13 L x 24.71 H x 21.13 W	• 8.7	• 3 circuit DT 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 take female sockets
DTO4-4P	• 45.92 L x 19.71 H x 20.83 W	• 4.5	• 4 circuit DT 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 take female sockets
DT04-6P	• 45.92 L x 24.16 H x 20.83 W	• 9.1	• 6 circuit DT 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 take female sockets
DT04-8P	• 45.67 L x 25.40 H x 36.45 W		• 8 circuit DT 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 take female sockets
DT04-12P	• 45.92 L x 22.25 H x 40.56 W		• 12 circuit DT 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 take female sockets