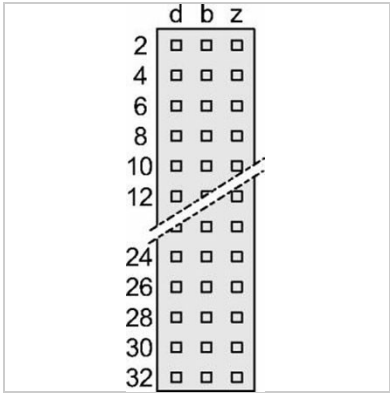


EN 60603 [DIN 41612] Connector, Type F

SCHROFF



View of rear of plug

Other Views



Catalog Number: 69001-846

Back To Product

- Requirement class 2 as per EN 60603 (DIN 41642)

Description:

Connector

Product family:

PCB Accessories



Select product specifications before modifying or adding to project list or requesting a quote.

Type-defining

Male Connector ▾

Configuration-defining



48 Contacts ▾

[Clear Selection](#)

Quantity

Add Item to Project List +

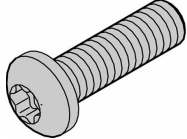
Documents

- Main Catalog - Connectors, busbars
- User Information

Technical Data

Qty	1 piece	Connector pitch [mm]	5.08
Number of contacts	48	Creepage distances contact-contact [mm]	> 3.0
Row assignment	z, b, d	Current load max. at 20 °C [A]	6
Other	Male connector	Test voltage Ueff contact-contact [kV]	1.55
Connector	Solder pins, length 2.9 mm, 0.6 mm x 0.6 mm; angled	Test voltage Ueff contact-earth [kV]	2.5
		Contact resistance [mΩ]	≤ 20
		Separate coding	yes
		Contact surface	solidly gold-plated
		Insertion and withdrawal forces [N]	< 75 N
		Air gap contact-contact [mm]	> 1.6

Accessories



Panhead screw, Torx (M2.5x7), steel nickel plated, PU 100 pcs

24560-147

Add Item to Project List +

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