

INDUSTRIAL COMPONENT DATA

MSTBV 2,5/ 5-GF-5,08 EX CR3,5 1435356 PHOENIX CONTACT

Printed circuit board base housing, nominal section: 2..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBV 2,5/ 5-GF-5,08 EX CR3,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBV 2,5/ 5-GF-5,08 EX CR3,5
Catalog number	1435356
Category	Printed circuit board connector
Minimum order	1 Pcs
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Product Overview

MSTBV 2,5/ 5-GF-5,08 EX CR3,5 1435356 PHOENIX CONTACT Printed circuit board base housing, nominal section: 2..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	Fixed connector
Contact type (EF001587)	Pin
Number of plug-in contact rows (EF006935)	1
Modular spacing contacts (EF007326)	5.08 mm
Modular spacing connections (EF006827)	5.08 mm
Rated current In (EF008250)	12 A
Over voltage category (EF006785)	III
Pollution degree (EF006786)	2
Material of contact surface (EF004020)	Tin
Type of electric connection (EF003961)	Other
Diameter connection pin (EF006823)	1.4 mm
Length pin (EF006825)	3.9 mm
Material insulation body (EF007543)	Other
Housing colour (EF000136)	Green
Inflammability class of insulation material according to UL94 (EF002521)	V0

CONTINUED**Technical Specifications**

TECHNICAL ATTRIBUTE	VALUE
Operating temperature (EF002393)	-60 °C
Type of fastening (EF002442)	Other
Type of banding (EF007011)	Carton (for SMD)

Classification & Catalog Path

eCl@ss 7.1	21043711
eCl@ss 8.0	21043711
eCl@ss 9.0	21043711
ETIM 5.0	EC002246
ETIM 6.0	EC002246
ETIM 7.0	EC002246
Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Printed circuit board base housing, nominal section: 2.5 mm², color: green, nominal current: 12 A, contact surface: Sn, contact connection type: Male, number of rows: 1, number of poles: 5, family of articles: MSTBV 2.5/.. -GF-EX, pitch: 5.08 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5 EX, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air clamping (thread), packaging type: boxed
Plug-in connector for circ board. printed

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBV 2,5/ 5-GF-5,08 EX CR3,5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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