INDUSTRIAL COMPONENT DATA

MCO 1,5/ 5-G1R-3,5 YE 2201423 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCO 1,5/ 5-G1R-3,5 YE



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCO 1,5/ 5-G1R-3,5 YE
Catalog number	2201423
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-285AC2DDA6
Generated	2026-11-19

Product Overview

MCO 1,5/ 5-G1R-3,5 YE 2201423 PHOENIX CONTACT Printed-circuit board connector

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	**Fixed connector**
Contact type (EF001587)	**Pin**
Number of poles (EF001391)	**5**
Number of plug-in contact rows (EF006935)	**1**
Modular spacing contacts (EF007326)	**3.5 mm**
Modular spacing connections (EF006827)	**3.5 mm**
Rated current In (EF008250)	**8 A**
Rated voltage (EF000228)	**160 V**
Rated surge voltage (EF002993)	**2.5 kV**
Over voltage category (EF006785)	**III**
Pollution degree (EF006786)	**2**
Type of electric connection (EF003961)	**Other**
Diameter connection pin (EF006823)	**1.2 mm**
Length pin (EF006825)	**2 mm**
Material insulation body (EF007543)	**Other**

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Housing colour (EF000136)	**Yellow**
Inflammability class of insulation material according to UL94 (EF002521)	**V0**
Operating temperature (EF002393)	**-40 °C**
Type of banding (EF007011)	**Carton (for SMD)**

Classification & Catalog Path

Catalog path	**PHOENIX CONTACT > Housing (HS)**

Additional Product Information

Printed-circuit board connector
Printed circuit board base housing, nominal section: 1.5 mm², color: yellow, nominal current: 8 A, nominal voltage (III/2): 160 V, contact type: Male, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, family of articles: MCO 1.5/.. -G1R, pitch: 3.5mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 2mm, locking: without, packaging type: boxed packed, Item with right side pin output

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCO 1,5/ 5-G1R-3,5 YE 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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