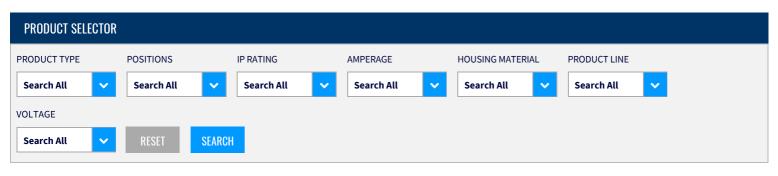


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CO91 11H005 002 4 - M16 MALE CABLE CONNECTOR WITH INTERNAL STRAIN RELIEF AND METAL LOCKING RING. 5 CONTACTS, 8-10.5MM CABLE DIAMETER.

PART NUMBER: C09111H0050024

DATASHEET: The View / Download

SPECIFICATIONS:

Contacts: 5

Cable Diameter: 8 - 10.5mm

Current Rating: 7A

Termination: Crimp

Locking: Screw

Insert: Thermoplastic

Version: Straight; metal

Wire Gauge: 0.09 - 1.0mm² (28-18 AWG) **Housing:** Zinc die cast, nickel plated

Protection: IP 69K / IP 68

Insertion/Withdrawal Force: 35 NInsulation Resistance: $> 10(10) \Omega$ Rated Voltage IEC 60664-1: 300 VRated Voltage per UL 1977: 250 V

Rated Impulse Withstanding Voltage IEC 60664-1: $\,$ 1500V

Contact Resistance: < 5m ohms
Sealing Material: Chloroprene

Operating Temperature: -40°C to +100°C

Mating Part(s): C09111D0050024,C09111N0050002,C09111G0050002

Size: M16

QUANTITY

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DESCRIPTION

Male cable connector with internal strain relief and metal locking ring. 5 contacts, 8-10.5mm cable diameter. Complete EMI shielding in the fully mated and locked position (EMI security). Screw locking according to IEC 61076-2-106. Fully intermateable with C091D connectors. Contacts sold separately.

RELATED ITEMS







C091 11N005 000 2 - M16 Front mounting female metal receptacle with O-ring seal and ring nut mount. 5 contacts. Contacts sold separately.

C09111G0050002 Rear mounting female metal receptacle with Oring seal and ring nut mount (hex nut available upon request). 5 contacts.

C091 11D005 002 4 - M16 Female cable connector with internal strain relief and metal locking ring. 5 contacts, 8-10.5mm cable diameter.

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