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CO91 11H006 001 4 - M16 MALE CABLE CONNECTOR WITH INTERNAL STRAIN RELIEF AND METAL LOCKING RING. 6 CONTACTS. 6-8MM CABLE DIAMETER.

PART NUMBER: C09111H0060014

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SPECIFICATIONS:

Contacts: 6

Cable Diameter: 6 - 8mm
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: 50 NInsulation Resistance: $>10(10) \Omega$ Rated Voltage IEC 60664-1: 300VRated Voltage per UL 1977: 250V

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

Contact Resistance: < 5m ohms **Sealing Material:** Chloroprene

Operating Temperature: $-40^{\circ}\text{C to } +100^{\circ}\text{C}$

Mating Part(s): C09111D0060014,C09111N0060002,C09111G0060002

Size: M16

QUANTITY

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DESCRIPTION

Male cable connector with internal strain relief and metal locking ring. 6 contacts, 6-8mm 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 11H006 001 2 - M16 Male cable connector with internal strain relief and metal locking ring. 6 contacts, 6-8mm cable diameter. Contacts sold separately.

C091 11N006 000 2 - M16 Front mounting female metal receptacle with O-ring seal and ring nut mount. 6 contacts. Contacts sold separately. C09111G0060002 Rear mounting female metal receptacle with Oring seal and ring nut mount. 6 contacts.

C091 11D006 001 4 - M16 Female cable connector with internal strain relief and metal locking ring. 6 contacts, 6-8mm cable diameter.

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