

## PRODUCT SELECTOR

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Home > Our Product Lines > C091 Connectors > C091 D > 6 Position Receptacles > C091 11S006 000 2 - M16 Flange mount male metal receptacle with O-ring seal and ring nut. 6 contacts. Contacts sold separately.



## C091 11S006 000 2 - M16 FLANGE MOUNT MALE METAL RECEPTACLE WITH O-RING SEAL AND RING NUT. 6 CONTACTS. CONTACTS SOLD SEPARATELY.

PART NUMBER: C09111S0060002

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### SPECIFICATIONS:

**Contacts:** 6  
**Current Rating:** 7A  
**Termination:** Crimp  
**Locking:** Screw  
**Insert:** Thermoplastic  
**Version:** Ring Nut, Metal  
**Wire Gauge:** 0.09 - 1.0mm<sup>2</sup> (28-18 AWG)  
**Housing:** Zinc die cast, nickel plated  
**Protection:** IP 69K / IP 67 / IP 65  
**Insertion/Withdrawal Force:** 50 N  
**Insulation Resistance:** > 10(10) Ω  
**Rated Voltage IEC 60664-1:** 300V  
**Rated Voltage per UL 1977:** 250V  
**Rated Impulse Withstanding Voltage IEC 60664-1:** 1500V  
**Contact Resistance:** < 5m ohms  
**Gasket:** Neoprene  
**Mount:** Flange mount w/ring nut  
**Operating Temperature:** -40°C to +100°C  
**Mating Part(s):** C09111N0060002, C09111G0060002, C09111D0060002, C09111F0060002  
**Size:** M16

### QUANTITY

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## DESCRIPTION

Flange mount male metal receptacle with O-ring seal and ring nut (hex nut available upon request). 6 contacts. Complete EMI shielding in the fully mated and locked position (EMI security). Contacts sold separately.

## RELATED ITEMS



C091 11H006 000 2 - M16 Male cable connector with internal strain relief and metal locking ring. 6 contacts, 4-6mm cable diameter. Contacts sold separately.



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.



C09111K0060002 Male cable connector with internal strain relief and metal locking ring. 6 contacts, 4-6mm cable diameter.



C091 11D006 000 2 - M16 Female cable connector with internal strain relief and metal locking ring. 6 contacts, 4-6mm cable diameter. Contacts sold separately.



C091 11F006 000 2 - M16 Female cable connector with internal strain relief and metal locking ring. 6 contacts, 4-6mm cable diameter. Contacts sold separately.



C091 11W006 000 2 - M16 Front mounting male metal receptacle with O-ring seal and ring nut mount. 6 contacts. Contacts sold separately.



C09111C0060002 Rear mounting male metal receptacle with O-ring seal and ring nut mount. 6 contacts.



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



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