

# M16 D SHORT

## – COMPACT, RELIABLE, TRUSTED

The C091D Short delivers the same quality, contact system and performance as the standard C091D in compact housing for tight-space installations. It is ideal for applications where shielding is not required but rugged environmental protection is still needed – rated IP67 in mated condition.

Suggested applications: compact sensors, control modules, instrumentation, battery packs and other confined-space electrical connections.



### KEY FEATURES:

- Compact form factor for tight installation spaces
- Maintains same electrical performance as classic M16 D
- Ideal for unshielded applications
- IP67 rating
- Cost-effective solution

Criteria	M16 D Short
Number of contacts	Up to 12
Wire Gauge	4-6 mm / 6-8 mm
Rated Voltage	Up to 300 V
Max. Current	Up to 10 A
Temperature Range	-40°C to 105°C
IP Degree of Protection	IP67 (in mated condition)
Mechanical Lifetime	Silver >500 mating cycles
Locking System	Screw

### MARKET SEGMENTS:

- Automation & Factory Equipment
- Industrial Measurement Devices
- Test & Measurement Equipment
- Packaging & Material Handling Machines
- Sensor connections
- Instrumentation



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