# Stewart Connector

# M8 A-Code

### Connectors and Cable Assemblies

The M8 connectors and cables are particularly suitable for miniature sensors, applications with limited space, and many other applications that require reliable and robust compact sensors. This product line is IP68 rated when installed, adding to the reliable nature of these connectors in harsh environments.

#### **Features & Benefits**

- Water resistance IP68
- A-coding (or keying) within the M8 series prevents mismatching with other M8 coding/keying options
- RoHS Compliant

#### **Applications**

- Industrial
- Harsh Environments





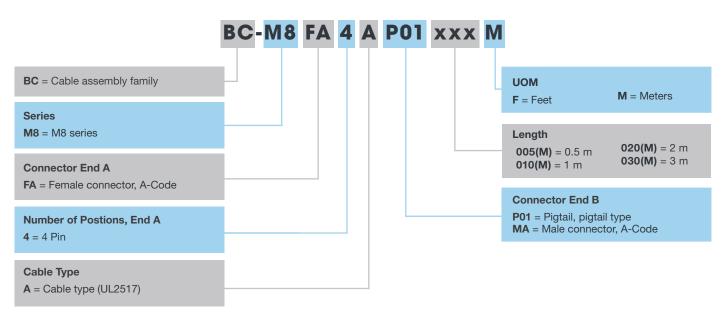
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## **Stewart Connector**

#### Connectors

Part Number	Gender	Performance	Orientation	Туре	Termination
SS-12800-002	Male	IP68	Straight	Rear Panel Mount	Solder
SS-12800-003	Female	IP68	Straight	Rear Panel Mount	Solder Cup
SS-12800-004	Male	IP68	Right Angle	Rear Panel Mount	Solder

#### **Cable Assemblies**



Part Number	Positions	Performance	Connector End A	Connector End B	Lengths /	engths Available m	
BC-M8FA4AP01005M	4	IP68	M8 A-Code Female	Pigtail	1.64 ft	0.5 m	
BC-M8FA4AP01010M	4	IP68	M8 A-Code Female	Pigtail	3.28 ft	1 m	
BC-M8FA4AP01020M	4	IP68	M8 A-Code Female	Pigtail	6.56 ft	2 m	
BC-M8FA4AP01030M	4	IP68	M8 A-Code Female	Pigtail	9.84 ft	3 m	
BC-M8FA4AMA4005M	4	IP68	M8 A-Code Female	M8 A-Code Male	1.64 ft	0.5 m	
BC-M8FA4AMA4010M	4	IP68	M8 A-Code Female	M8 A-Code Male	3.28 ft	1 m	
BC-M8FA4AMA4020M	4	IP68	M8 A-Code Female	M8 A-Code Male	6.56 ft	2 m	
BC-M8FA4AMA4030M	4	IP68	M8 A-Code Female	M8 A-Code Male	9.84 ft	3 m	



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### **Mouser Electronics**

Authorized Distributor

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### Bel:

BC-M8FA4AP01030M
BC-M8FA4AMA4010M
BC-M8FA4AP01010M
SS-12800-003
SS-12800-002
BC 

M8FA4AMA4030M
BC-M8FA4AMA4005M
SS-12800-004
BC-M8FA4AMA4020M
BC-M8FA4AP01005M
BC 

M8FA4AP01020M
BC-M8FA4AMA4005M
SS-12800-004
BC-M8FA4AMA4020M
BC-M8FA4AP01005M
BC