

## **Stewart Connector**

## M5 Series

#### **Connectors and Cable Assemblies**

M5 connectors and cables are the smallest and lightest of the M Series and are ideal for sensor and many other applications where a compact, versatile, and rugged connector solution is needed to deliver a secure and seamless signal transfer.

This product line is IP67 rated when installed, adding to the reliable nature of these connectors in harsh environments.

#### **Features & Benefits**

- Water Resistance IP67
- A-Code, 4 Positions
- PUR Cable Jacket



### **Applications**

- Harsh Environments
- Wet Environments
- Industrial
- Sensors and security
- Other applications with extreme space limitations

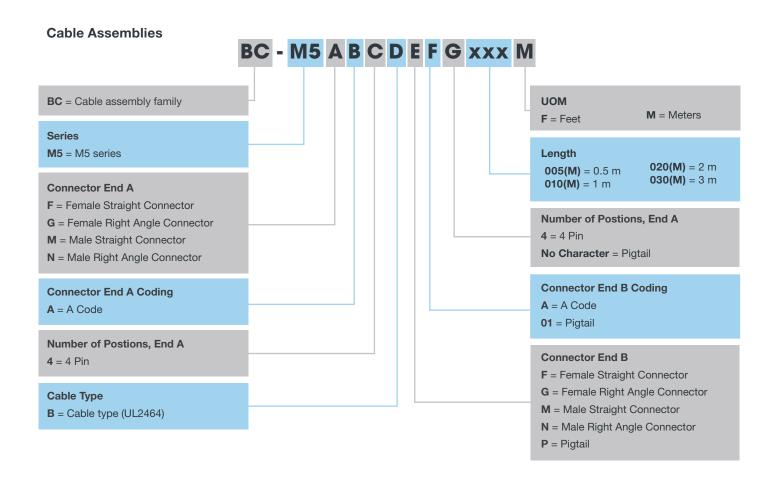


## **Stewart Connector**

#### Connectors and Cable Assemblies

#### Connectors

Part Number	Gender	Performance	Interface	Туре	Termination
SS-12600-001	Male	IP67	Receptacle	Rear Panel Mount	Solder Cup
SS-12600-002	Male	IP67	Receptacle	Rear Panel Mount	PCB
SS-12600-003	Female	IP67	Receptacle	Rear Panel Mount	PCB
SS-12600-004	Male	IP67	Plug	Overmolded	Solder





# M5 Series Cable Assemblies

# **Stewart Connector**

Part Number	Positions	Performance	Connector End A	Connector End B	Lengths Available ft m	
BC-M5FA4BFA4005M	4	IP67	M5 Female Straight	M5 Female Straight	1.64 ft	0.5 m
BC-M5FA4BFA4010M	4	IP67	M5 Female Straight	M5 Female Straight	3.28 ft	1 m
BC-M5FA4BFA4020M	4	IP67	M5 Female Straight	M5 Female Straight	6.56 ft	2 m
BC-M5FA4BFA4030M	4	IP67	M5 Female Straight	M5 Female Straight	9.84 ft	3 m
BC-M5FA4BMA4005M	4	IP67	M5 Female Straight	M5 Male Straight	1.64 ft	0.5 m
BC-M5FA4BMA4010M	4	IP67	M5 Female Straight	M5 Male Straight	3.28 ft	1 m
BC-M5FA4BMA4020M	4	IP67	M5 Female Straight	M5 Male Straight	6.56 ft	2 m
BC-M5FA4BMA4030M	4	IP67	M5 Female Straight	M5 Male Straight	9.84 ft	3 m
BC-M5MA4BMA4005M	4	IP67	M5 Male Straight	M5 Male Straight	1.64 ft	0.5 m
BC-M5MA4BMA4010M	4	IP67	M5 Male Straight	M5 Male Straight	3.28 ft	1 m
BC-M5MA4BMA4020M	4	IP67	M5 Male Straight	M5 Male Straight	6.56 ft	2 m
BC-M5MA4BMA4030M	4	IP67	M5 Male Straight	M5 Male Straight	9.84 ft	3 m
BC-M5MA4BP01005M	4	IP67	M5 Male Straight	Pigtail	1.64 ft	0.5 m
BC-M5MA4BP01010M	4	IP67	M5 Male Straight	Pigtail	3.28 ft	1 m
BC-M5MA4BP01020M	4	IP67	M5 Male Straight	Pigtail	6.56 ft	2 m
BC-M5MA4BP01030M	4	IP67	M5 Male Straight	Pigtail	9.84 ft	3 m
BC-M5FA4BP01005M	4	IP67	M5 Female Straight	Pigtail	1.64 ft	0.5 m
BC-M5FA4BP01010M	4	IP67	M5 Female Straight	Pigtail	3.28 ft	1 m
BC-M5FA4BP01020M	4	IP67	M5 Female Straight	Pigtail	6.56 ft	2 m
BC-M5FA4BP01030M	4	IP67	M5 Female Straight	Pigtail	9.84 ft	3 m
BC-M5GA4BP01005M	4	IP67	M5 Female Right Angle	Pigtail	1.64 ft	0.5 m
BC-M5GA4BP01010M	4	IP67	M5 Female Right Angle	Pigtail	3.28 ft	1 m
BC-M5GA4BP01020M	4	IP67	M5 Female Right Angle	Pigtail	6.56 ft	2 m
BC-M5GA4BP01030M	4	IP67	M5 Female Right Angle	Pigtail	9.84 ft	3 m
BC-M8NA4BP01020M	4	IP67	M5 Male Right Angle	Pigtail	1.64 ft	0.5 m
BC-M8NA4BP01030M	4	IP67	M5 Male Right Angle	Pigtail	3.28 ft	1 m
BC-M8NA4BP01020M	4	IP67	M5 Male Right Angle	Pigtail	6.56 ft	2 m
BC-M8NA4BP01030M	4	IP67	M5 Male Right Angle	Pigtail	9.84 ft	3 m



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## **Mouser Electronics**

**Authorized Distributor** 

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## Bel:

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        SS-12600-002
        BC-M5FA4BP01005M
        BC-M5FA4BP01020M
        BC-M5MA4BMA4010M
        BC-M5MA4BMA4030M
        BC-M5MA4BMA4030M
        BC-M5GA4BP01020M
        BC-M5FA4BP01010M
        BC-M5GA4BP01020M
        SS-12600-001
        SS-12600-003
        SS-12600-004
        BC-M5FA4BMA4010M
        BC-M5FA4BMA4020M
        BC-M5MA4BP01030M
        BC-M5FA4BMA4020M
        BC-M5FA4BFA4010M
        BC-M5FA4BFA4010M
        BC-M5FA4BFA4010M
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        BC-M5FA4BP01030M
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