

## MVP12, 6XM12, 5POLE, PLUGGABLE CABLE

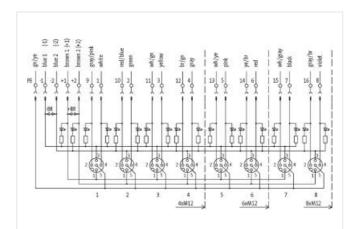
5.0m PUR/PVC 12x0,34+5x0,75

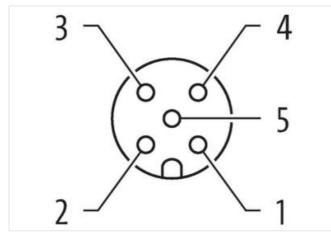
Further cable lengths on request. 6-way, 5-pole Plastic housings with good resistance against chemicals and oils. PUR/PVC The resistance to aggressive media should be individually tested for your application. Further details on request. 5.0 m potentially separated with LED for digital PNP-signals 24 V DC

## Link to Product

Illustration







Product may differ from Image



Commercial data		
ECLASS-6.0	27279219	
ECLASS-6.1	27279219	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-26

Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk



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Tightening torque     0.6 Mn       Mounting set     M12 x 1       Device protection   Electrical     IP65, IP67       Additional condition protection degree     inserted, screwed       Device protection   Media     IP65, IP67       Flam resistance     flam retardant       Mechanical data   Material data     IP87       Material housing     PBT       Mechanical data   Mounting data     IP87       Height     125 mm       Width     50.2 mm       Depth     17 mm       Environmental characteristics   Climatic       Operating temperature min.     -20 °C       Operating temperature max.     80 °C       Addito		2
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Connection type 2Family construction formfree cable endColor contact carriergrayNo. of poles17Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 1+PIN 2NC S 2PIN 3-PIN 4NO S 1	Mechanical data   Mounting data Height Width Depth Environmental characteristics   Climatic	125 mm 50,2 mm 17 mm
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No. of poles17Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 1+PIN 2NC S 2PIN 3-PIN 4NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2	125 mm     50,2 mm     17 mm     -20 °C     80 °C     depending on cable quality
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Color contact carrierblackCodingANo. of poles5PIN 1+PIN 2NC S 2PIN 3-PIN 4NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier	125 mm 50,2 mm 17 mm -20 °C 80 °C depending on cable quality free cable end gray
Coding     A       No. of poles     5       PIN 1     +       PIN 2     NC S 2       PIN 3     -       PIN 4     NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles	125 mm 50,2 mm 17 mm -20 °C 80 °C depending on cable quality free cable end gray 17
No. of poles     5       PIN 1     +       PIN 2     NC S 2       PIN 3     -       PIN 4     NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form	125 mm 50,2 mm 17 mm -20 °C 80 °C depending on cable quality free cable end gray 17 M12
PIN 1 +   PIN 2 NC S 2   PIN 3 -   PIN 4 NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender	125 mm 50,2 mm 17 mm -20 °C 80 °C depending on cable quality free cable end gray 17 M12 female
PIN 2     NC S 2       PIN 3     -       PIN 4     NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier	125 mm 50,2 mm 17 mm -20 °C 80 °C depending on cable quality free cable end gray 17 M12 female black
PIN 3     -       PIN 4     NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier     Color contact carrier	125 mm     50,2 mm     17 mm     -20 °C     80 °C     depending on cable quality     free cable end     gray     17     M12     female     black     A
PIN 4 NO S 1	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier     Coding     No. of poles	125 mm     50,2 mm     17 mm     -20 °C     80 °C     depending on cable quality     ree cable end     gray     17     M12     female     black     A     5
	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier     No. of poles     Pin 1	125 mm     50,2 mm     17 mm     -20 °C     80 °C     depending on cable quality     free cable end     gray     17     M12     female     black     A     5     +
PIN 5 PE	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier     Cool of poles     PIN 1     PIN 2	125 mm     50,2 mm     17 mm     -20 °C     80 °C     depending on cable quality     free cable end     gray     17     M12     female     black     A     5     +     NC S 2
	Mechanical data   Mounting data     Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Additional condition temperature range     Connection type 2     Family construction form     Color contact carrier     No. of poles     Family construction form     Gender     Color contact carrier     Coding     No. of poles     PIN 1     PIN 2     PIN 3	125 mm     50,2 mm     17 mm     -20 °C     80 °C     depending on cable quality     free cable end     gray     17     M12     female     black     A     5     +     NC S 2     -

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Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk



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