

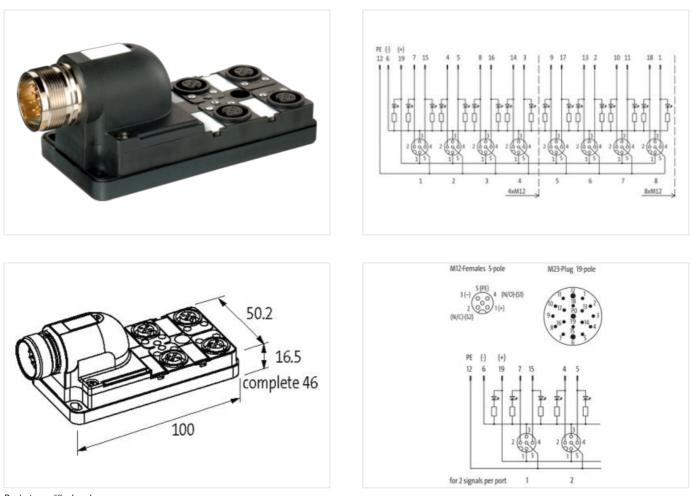
MVP12, 4XM12, 5POLE, M23 19POL. CON.

Connector exit 90°

4-way, 5-pole M23 plug connection, 90° 19-pole used with LED for digital PNP-signals 24 V DC Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product





Product may differ from Image



Commercial data		
ECLASS-6.0	27279219	
ECLASS-6.1	27279219	

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ECLASS-7.0	27279219
ECLASS-8.0	27279219
ECLASS-9.0	27440108
ECLASS-10.1	27440111
ECLASS-11.1	27440111
ECLASS-12.0	27440111
ETIM-5.0	EC002585
customs tariff number	85369010
GTIN	4048879063166
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current max.	7,5 A
Industrial communication	
Number of signals per port	2
Installation Connection	
Mounting set	M12 x 1
Device protection Electrical	
	IP67
Degree of protection (EN IEC 60529)	screwed, mounted
Additional condition protection degree	screwed, mounted
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
-	
Mechanical data Mounting data	
-	Schraubgewinde
Mechanical data Mounting data	
Mechanical data Mounting data	Schraubgewinde
Mechanical data Mounting data Mounting method Height	Schraubgewinde 100 mm
Mechanical data Mounting data Mounting method Height Width	Schraubgewinde 100 mm 50,2 mm
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic	Schraubgewinde 100 mm 50,2 mm
Mechanical data Mounting data Mounting method Height Width Depth	Schraubgewinde 100 mm 50,2 mm 16,5 mm
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max.	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 +
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 -
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1 PE
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 4 PIN 5 Family construction form	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1 PE M23
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1 PE M23 male
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form	Schraubgewinde 100 mm 50.2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1 PE M23 male black
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 Family construction form Gender Color contact carrier Coding	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1 PE M23 male black A
Mechanical data Mounting dataMounting methodHeightWidthDepthEnvironmental characteristics ClimaticOperating temperature min.Operating temperature max.Connection type 2Family construction formGenderColor contact carrierCodingNo. of polesPIN 1PIN 2PIN 3PIN 4PIN 5Family construction formGenderColor contact carrierCodingNo. of polesPIN 1PIN 2PIN 4PIN 5Family construction formGenderColor contact carrierColor contact carrierColor contact carrierNo. of polesNo. of poles	Schraubgewinde 100 mm 50,2 mm 16,5 mm -20 °C 80 °C M12 female black A 5 + NC S 2 - NO S 1 PE M23 male black A 10 Y NC S 1 PE M23 male black A 19

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PIN 3	GY
PIN 4	RD / BU
PIN 5	GN
PIN 6	BU
PIN 7	GY / PK
PIN 8	WH / GN
PIN 9	WH / YE
PIN 10	WH / GY
PIN 11	ВК
PIN 12	YE / GN
PIN 13	YE / BN
PIN 14	BN / GN
PIN 15	WH
PIN 16	YE
PIN 17	РК
PIN 18	GY / BN
PIN 19	BN

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