

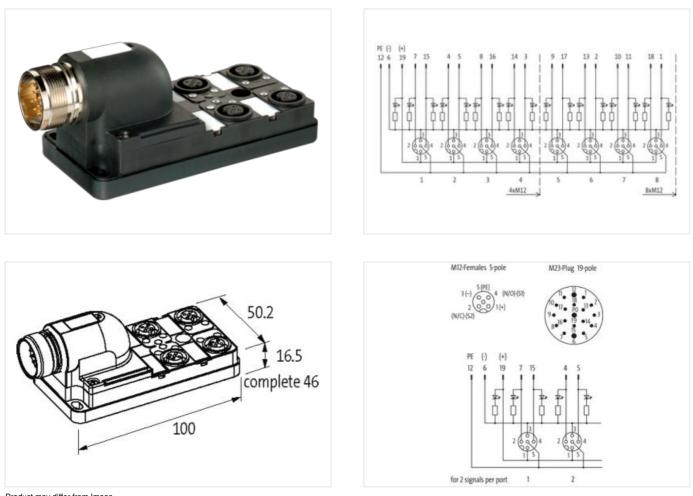
## MVP12, 4XM12, 5POLE, M23 19POL. CON.

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	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Device protection   Media	
Flame resistance	flame retardant
Mechanical data   Material data	
Material housing	Plastic
3	
Mechanical data   Mounting data	
Mechanical data   Mounting data	
Mechanical data   Mounting data	Schraubgewinde
Mechanical data   Mounting data	Schraubgewinde
Mechanical data   Mounting data Mounting method Height	Schraubgewinde 100 mm
Mechanical data   Mounting data Mounting method Height Width Depth	Schraubgewinde 100 mm 50,2 mm
Mechanical data   Mounting data   Mounting method   Height   Width   Depth   Environmental characteristics   Climatic	Schraubgewinde   100 mm   50,2 mm   16,5 mm
Mechanical data   Mounting data   Mounting method   Height   Width   Depth   Environmental characteristics   Climatic   Operating temperature min.	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.	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.   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     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	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 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
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 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 carrierColor contact carrierColor contact carrier	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 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 1Color contact carrierCodingColor contact carrierColor contact carrier	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 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     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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