

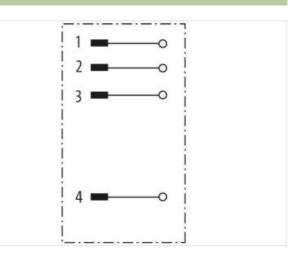
## M12 Power male 90° T-cod. screw terminal

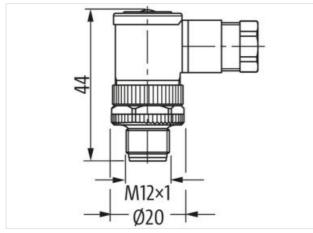
4-pol., max. 1,5mm<sup>2</sup>, 8 - 10mm

Male 90° M12, 4-pole T-coded Screw terminals Sealing range (cable Ø): 8...10 mm 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.

## Link to Product

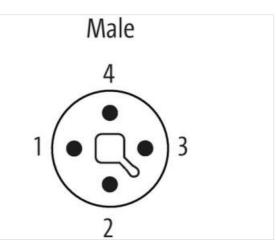






Product may differ from Image





Coding T			
Coding T	Side 1		
Coding T	Family construction form	M12P	
Commercial data	Coding	Т	
	Commercial data		

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

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ECLASS-6.0	27279221
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440116
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879749077
Packaging unit	1
Electrical data   Supply	
Operating voltage AC max.	63 V
Operating voltage DC max.	63 V
Current operating per contact max.	12 A
Installation	
Connection cross section max.	1,5 mm <sup>2</sup>
Installation   Connection	
Tightening torque	0,6 Nm
Tightening torque Mounting set	0,6 Nm M12 x 1
Mounting set	M12 x 1
Mounting set Width across flats	M12 x 1
Mounting set Width across flats Device protection   Electrical	M12 x 1 SW18
Mounting set Width across flats Device protection   Electrical Degree of protection (EN IEC 60529)	M12 x 1 SW18 IP67
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage	M12 x 1 SW18 IP67 inserted, screwed
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)	M12 x 1 SW18 IP67 inserted, screwed 3
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)   Mechanical data   Material data	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II II
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)   Mechanical data   Material data   Material housing	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II II
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)   Mechanical data   Material data   Material housing   Mechanical data   Mounting data   Mounting method   Clamping range min.	M12 x 1   SW18   IP67   inserted, screwed   3   1,5 kV   II   II   PA
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)   Mechanical data   Material data   Material housing   Mechanical data   Mounting data   Mounting method	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II III PA inserted, screwed, Shaking protection
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)   Mechanical data   Material data   Material housing   Mechanical data   Mounting data   Mounting method   Clamping range min.	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II III III PA PA inserted, screwed, Shaking protection 8 mm
Mounting set   Width across flats   Device protection   Electrical   Degree of protection (EN IEC 60529)   Additional condition protection degree   Pollution Degree   Rated surge voltage   Material group (IEC 60664-1)   Overvoltage category (EN 60950-1)   Mechanical data   Material data   Material housing   Mechanical data   Mounting data   Mounting method   Clamping range min.   Clamping range max.	M12 x 1 SW18 IP67 inserted, screwed 3 1,5 kV II III III PA PA inserted, screwed, Shaking protection 8 mm

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