

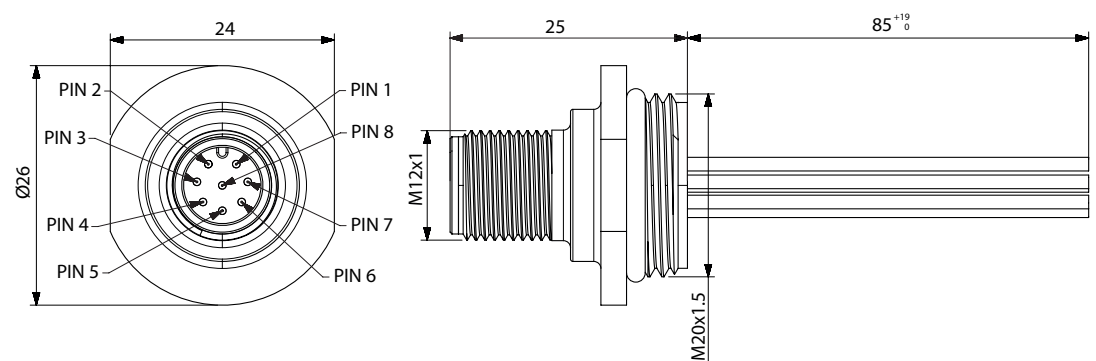
Accessories

Male panel mount connector

Description	CONNECTOR 8P M12/M20 A-COD	Article number	6079000003
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Pin assignment

1	WHITE
2	BROWN
3	GREEN
4	YELLOW
5	GREY
6	PINK
7	BLUE
8	RED



Electrical Data	
Rated voltage	max. 30 V
Current rating	2 A

Mechanical Data	
Connection	M12x1, 8-pole (A-Coded)
stranded wire	8 x AWG 24, PVC
Material Housing, Contact body	POM / TPU
Material contacts	CuZn (brass)
Contact surface	Au (gold)
Ambient temperature	-25 °C ... +85 °C
Type of protection	IP67 (only in fully snapped-in position with it's plugs)

Note
<p>Attention: The 8-pin version of the flush-mounted plug has a rated voltage of 30 volts for technical reasons. This means that the rated voltage is reduced to 30 volts after installation of the built-in plug in a switch designed for voltages greater than 30 volts!</p> <p>It is not permitted to operate the switch with voltages higher than 30 volts.</p>