



Accessory for position switches 3SE5, with M12 device plug 8-pole plastic, device connection M20 x 1.5

General technical data		
product brand name	SIRIUS	
operational current at 40 °C rated value	1.5 A	
operating voltage rated value	30 V	
number of poles	8	
insulation resistance	100 MΩ	
ambient temperature during operation	-40 ... +85 °C	
connector coding of the M12 circular connector	A - Standard	
type of electrical connection	connector M12	
color coding of the core	Pin 1 = WH, Pin 2 = BN, Pin 3 = GN, Pin 4 = YE, Pin 5 = GY, Pin 6 = PK, Pin 7 = BU, Pin 8 = RD	
overvoltage category	2	
degree of pollution	3	
protection class IP	IP67	
material		
• of the contact	CuZn	
• of contact coating	Au	
• of contact main body	PA	
Certificates/ approvals		
General Product Approval	other	Environment

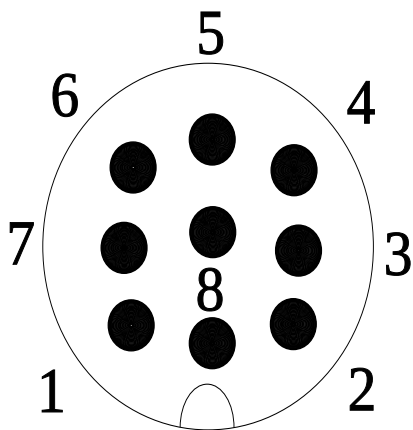
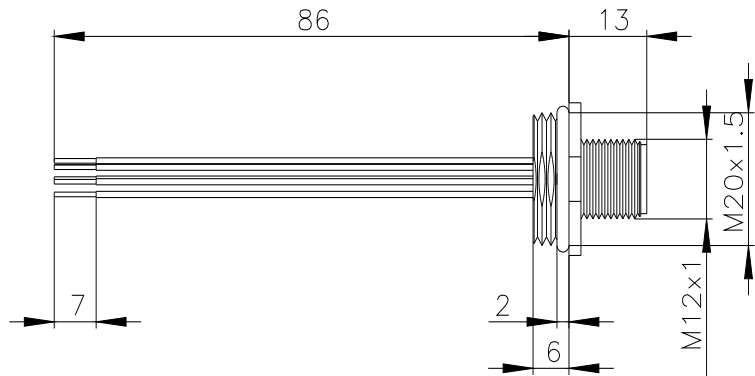
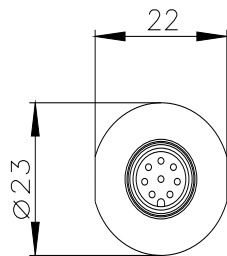


[Confirmation](#)



[Environmental Confirmations](#)

Further information
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SX5100-1SS08
Cax online generator https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SX5100-1SS08
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SX5100-1SS08
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SX5100-1SS08&lang=en



1	WH = White
2	BN = Brown
3	GE = Green
4	YE = Yellow
5	GY = Grey
6	PK = Pink
7	BU = Blue
8	RD = Red

