

Connecting cable 1 m, for connection of position switch 3SE52*-1AE2 and 3SE51*1AE3, M12 connector 5-pole as well as emergency stop enclosure 3SU1 with M12 connector 5-pole to e.g. SIMATIC. M12 socket 5-pole at one end and M12 plug 5-pole at the other end.



General technical data	
product brand name	SIRIUS
operational current at 40 °C rated value	4 A
operating voltage rated value	125 V
number of poles	5
wire length of connection cable	1 m
ambient temperature during operation	-25 ... +80 °C
connector coding of the M12 circular connector	A - Standard
type of electrical connection	connector M12
degree of pollution	3
protection class IP	IP67
material	
• of contact main body	PUR

Certificates/ approvals	
General Product Approval	other



[Confirmation](#)



Environment

[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=3SX5601-3SV15>

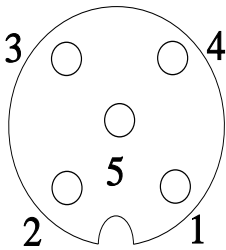
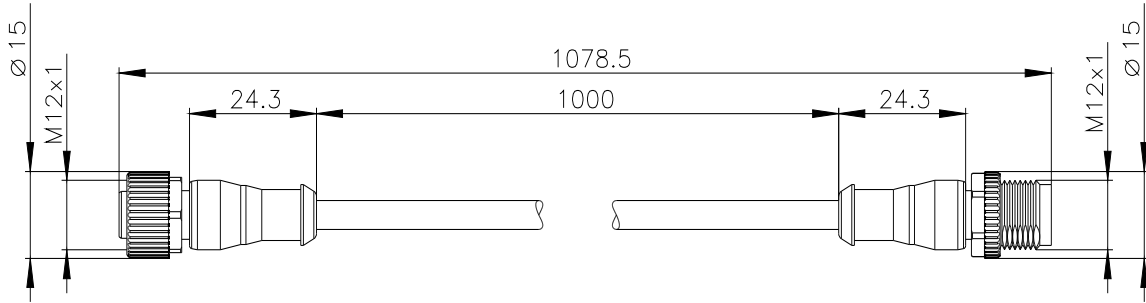
Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SX5601-3SV15>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SX5601-3SV15>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)



1	BN = Brown	→	1
2	WH = White	→	2
3	BU = Blue	→	3
4	BK = Black	→	4
5	GY = Grey	→	5

