



PE extension connector

General technical data			
product brand name	m	SIRIUS	
product designation		PE extension plug	
protection class IP on the front according to IEC 60529		IP20	
touch protection on the front according to IEC 60529		Finger-safe, for vertical contact	
degree of pollution		3	
installation altitude at height above sea level maximum		2 000	
ambient temperature			
• during transport		°C	-55 ... +80
• during storage		°C	-55 ... +80
• during operation		°C	-20 ... +60
vibration resistance		f = 4 to 5.8 Hz; d = 15 mm; f = 5.8 to 500 Hz; a = 2 m / s2 10 cycles	
shock resistance		Semi-sinusoidal a = 6 m/s2 at 10 ms; 3 pos. and 3 neg. Shock in all axes	
reference code			
• according to IEC 81346-2		X	
• according to EN 61346-2		X	
Main circuit			
operational current at AC at 400 V rated value	A	63	
Installation/ mounting/ dimensions			
fastening method		plug-in fixing	
width	mm	20	
height	mm	25	
depth	mm	10	
Certificates/ approvals			
General Product Approval	EMC	Declaration of Conformity	Test Certificates

[Confirmation](#)



[Type Test Certificates/Test Report](#)

Marine / Shipping



other

[Confirmation](#)

Further information

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=3RA6890-0EA>

Cax online generator

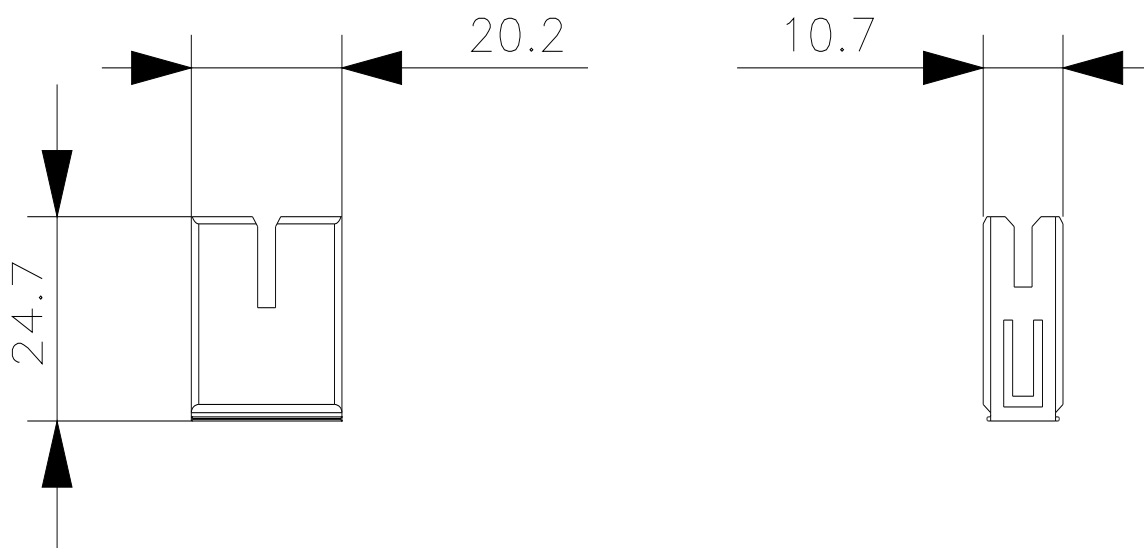
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6890-0EA>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RA6890-0EA>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA6890-0EA&lang=en



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