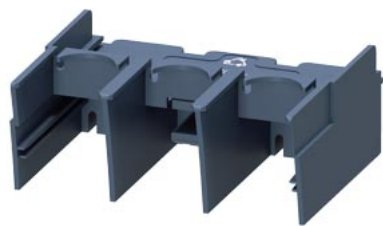


Terminal covers (2 units) for 3-phase infeed 50/70 mm² 3RA6813-8AB/AC



General technical data			
product brand name		SIRIUS	
product designation		Terminal cover screw-type infeeds	
degree of pollution		3	
installation altitude at height above sea level maximum	m	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 / s ² 10 cycles	
shock resistance		Semi-sinusoidal a = 6 m/s ² at 10 ms; 3 pos. and 3 neg. Shock in all axes	
Installation/ mounting/ dimensions			
fastening method		snap-on mounting	
width	mm	70	
height	mm	60	
depth	mm	28	
Certificates/ approvals			
General Product Approval	EMV	Test Certificates	other

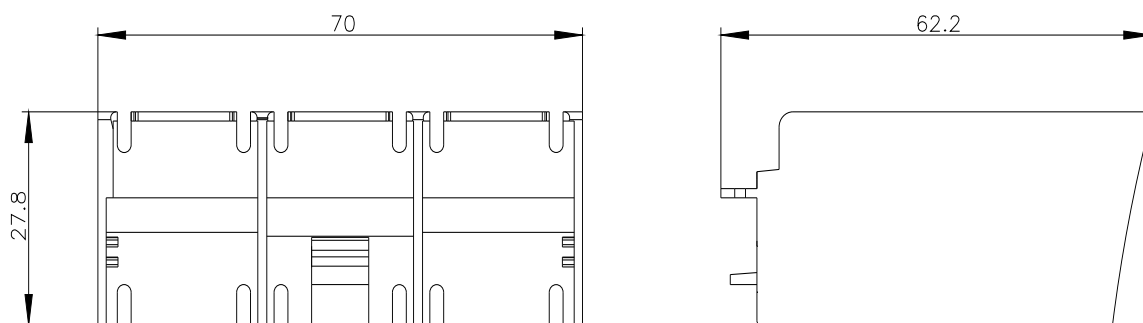


[Type Test Certificates/Test Report](#)



other	Environment
Confirmation	Environmental Confirmations

Further information
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875
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=3RA6880-3AB
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6880-3AB



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4/2/2025 