



Distribution block 1-pole, 160 A, 690V Input: 1x 10-70 mm² Output: 6x 2.5-16 mm² for installation on standard mounting rail

Model	
product brand name	SETRON
product designation	Distribution block
design of terminal terminal levels internally linked	Yes
operating voltage rated value	600 V
Main circuit	
operational current rated value	160 A
Appearance	
color	grey
Number	
number of terminal levels	1
number of terminal points per terminal level	7
Connections	
connectable conductor cross-section solid - minimum - maximum	2.5 mm² 70 mm²
connectable conductor cross-section stranded - minimum - maximum	2.5 mm² 70 mm²
connectable conductor cross-section finely stranded - with core end processing minimum - with core end processing maximum	2.5 mm² 50 mm²
type of connection 1	screw-type terminal
type of connection 2	screw-type terminal
position of the terminal	lateral
Mechanical Design	
height	44 mm
length	92 mm
fastening method	DIN rail
Net Weight	251 g
material of the insulating body	Other
Environmental conditions	
ambient temperature during operation - minimum - maximum	-25 °C 70 °C
Approvals Certificates	
General Product Approval	other



[Miscellaneous](#)



[Confirmation](#)

Environment

[Environmental Conformations](#)

[Environmental Conformations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5ST2507>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5ST2507>

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

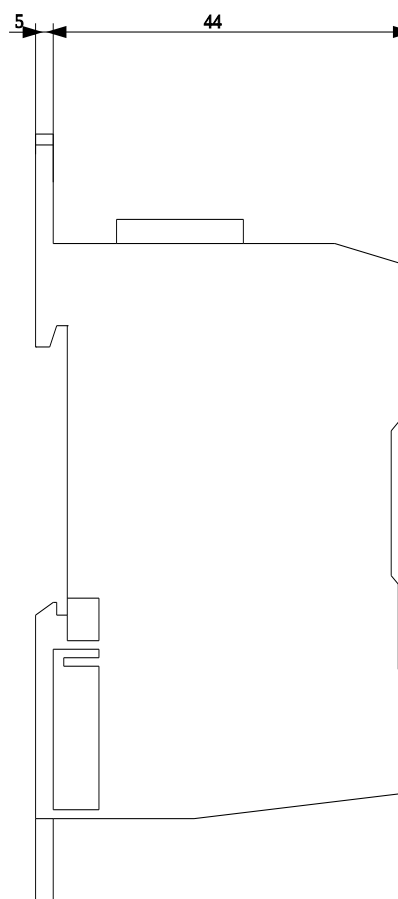
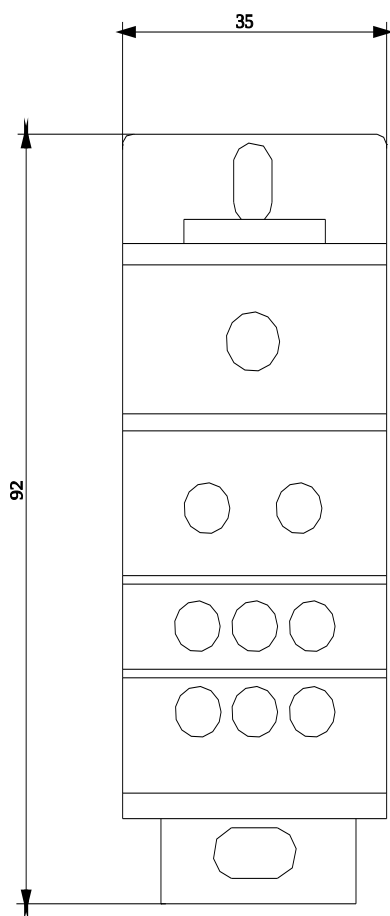
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5ST2507

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



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