

MANUALLY OP TRANSFER SWITCHING EQUIP, MTSE, FS 4,
630A, 3-POLE FRONT OPERATING BASIC UNIT WITHOUT
HANDLE FLAT TERMINAL



Model	
product brandname	SENTRON
Protection class	
Protection class IP	IP00
Protection class IP / on the front	IP00
Dissipation	
Power loss [W]	
• maximum	66 W
Main circuit	
Operating power	
• at AC-23 A / at 400 V / at 50/60 Hz / rated value	355 kW
• at AC-23 A / at 500 V / at 50/60 Hz / rated value	400 kW
• at AC-23 A / at 690 V / at 50/60 Hz / rated value	500 kW
Operating voltage	
• at AC / at 50/60 Hz / rated value	415 V
Connections	
Type of electrical connection	

- for main current circuit

busbar connection

Mechanical Design

Height	235 mm
Width	319 mm
Depth	232.5 mm
Mounting type	screw fixing
Mounting type	
<ul style="list-style-type: none"> • front mounting with 4-hole attachment 	No
<ul style="list-style-type: none"> • front mounting with central attachment 	No
<ul style="list-style-type: none"> • rail mounting 	No
Net weight	13 750 g

Environmental conditions

Ambient temperature	
<ul style="list-style-type: none"> • during operation / minimum 	-25 °C
<ul style="list-style-type: none"> • during operation / maximum 	70 °C
<ul style="list-style-type: none"> • during storage / minimum 	-50 °C
<ul style="list-style-type: none"> • during storage / maximum 	80 °C

Certificates

Equipment marking / acc. to DIN EN 61346-2	Q
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General Product Approval



Further information

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=3KC0346-0QE00-0AA0>

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

<http://support.automation.siemens.com/WW/view/en/3KC0346-0QE00-0AA0/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KC0346-0QE00-0AA0

CAX-Online-Generator

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

Tender specifications

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



