

REVERSING STARTER, 5.5 KW, RELAY CAN BE CONNECTED, CONTACTOR COMB. 3RA13, 400 V SIZE S00, PE TERMINAL, MOULDED PLASTIC HOUSING IP65, EUROPEAN DESIGN, PUSHB. BLACK/WHITE

General technical data:

Design of the product		reversing starter
Adjustable pick-up value current of the current-dependent overload release	A	0.11 ... 12
Maximum short-circuit current breaking capacity (Icu) at 400 V rated value	kA	50
Equipment marking acc. to DIN EN 61346-2		K
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		A

Control circuit/ Control:

Type of voltage		AC
Control supply voltage		
• at AC		
— at 50 Hz rated value	V	400 ... 400
— at 60 Hz rated value	V	400 ... 400
Supply voltage frequency for auxiliary and control current circuit rated value	Hz	50 ... 60
Number of NC contacts for auxiliary contacts		0
Number of NO contacts for auxiliary contacts		1
Number of CO contacts for auxiliary contacts		0

Main circuit:

Operating voltage rated value	V	400
Operating current at AC at 400 V rated value	A	12
Operating power at AC-3 at 400 V rated value	kW	5.5
Product function Short circuit protection		No

Mechanical data:

Mounting type		screw fixing
Type of electrical connection for main current circuit		screw-type terminals
Product component Motor brake output		No
Product function Bus communication		No
Size of motor starter		S00
Width	mm	160
Height	mm	250

Depth	mm	158
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Communication/ Protocol:

Protocol is supported		No
- AS-interface protocol - PROFIBUS DP protocol		No

Ambient conditions:

Ambient temperature during operation	°C	-20 ... +35
Protection class IP		IP65

Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates	other
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[Typprüfbescheinigung/Werkszeugnis](#)

[Umweltbestätigung](#)

[Bestätigungen](#)

Further information

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

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

Cax online generator

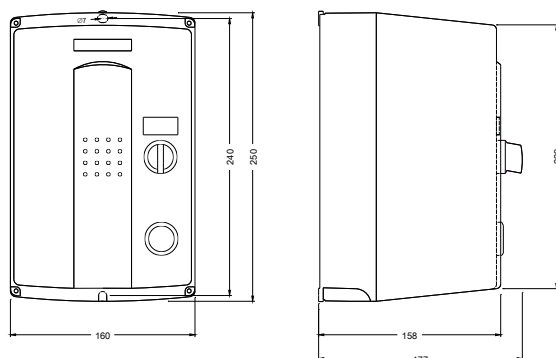
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RE1310-8XC17-0AV0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RE1310-8XC17-0AV0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RE1310-8XC17-0AV0&lang=en



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