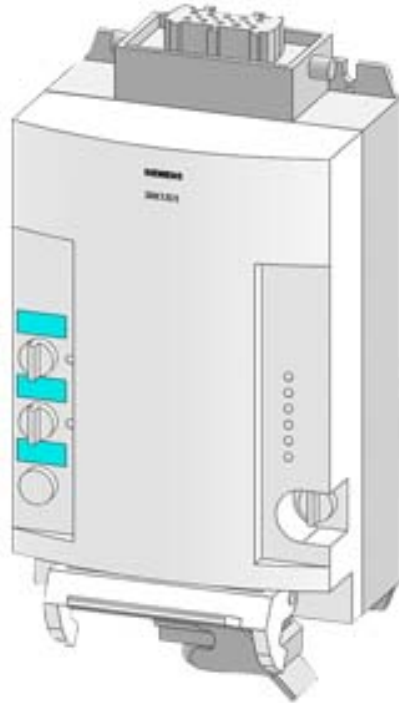


MOTOR STARTER ECOFAST RSE 4DI



General technical data:

Design of the product		reversing starter
Product function Bus communication		Yes
Protocol is supported		
• PROFIBUS DP protocol		Yes
• AS-interface protocol		No
Product component Motor brake output		No
Type of assignment		1
Equipment marking acc. to DIN EN 61346-2		Q
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		A
Width	mm	130
Height	mm	250
Depth	mm	107

Control circuit/ Control:

Type of voltage		DC
Control supply voltage		
• at DC rated value		
— minimum	V	20.4

— maximum

V	28.8
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Main circuit:

Type of the motor protection		solid-state
Design of the switching contact		mechanical
Design of short-circuit protection		fuse
Operating voltage rated value		
• minimum	V	400
• maximum	V	500
Operating power at AC-3 at 400 V rated value	W	4 000
Operating power for three-phase motors at 400 V at 50 Hz	kW	0.9 ... 4
Adjustable pick-up value current of the current-dependent overload release		
• initial value	A	2.4
• Full-scale value	A	9
Maximum short-circuit current breaking capacity (Icu) at 400 V rated value	kA	100




Connections/ Terminals:

Type of electrical connection for main current circuit		tab terminals
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Ambient conditions:

Protection class IP		IP65
Ambient temperature during operation	°C	-20 ... +40

Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates	other
 CSA	 UL		 EG-Konf.
		Type Test Certificates/Test Report	Environmental Confirmations

other

[Confirmation](#)



Profibus

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

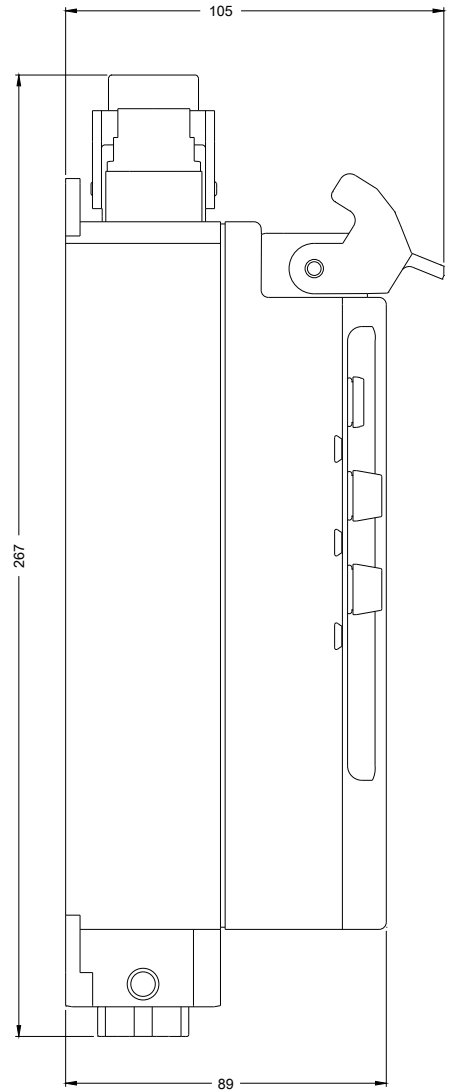
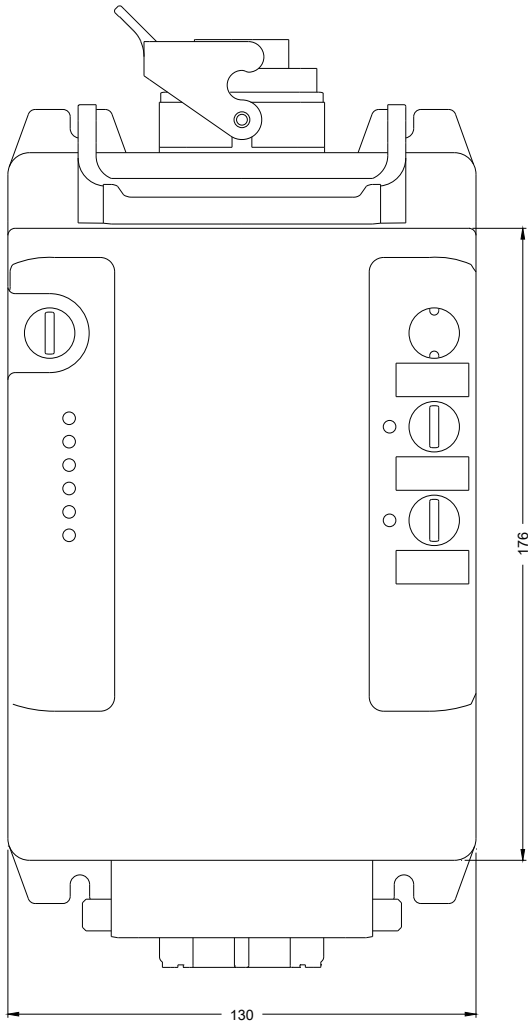
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1303-5CS44-3AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1303-5CS44-3AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1303-5CS44-3AA0&lang=en



last modified:

07/27/2017