

MOTOR STARTER ECOFAST SRSSTE PROFIBUS DP
ELECTR. SWITCHING ELECTR./THERM. UE
PROTECTION 3-PH 400 V/5.5 KW 2.40 A...12.00 A BRAKE
CONTACT 400 V AC/0.75 A 4DI DC24 V 24 V DC HAN Q4/2
- HAN 1NC

General details:

Design of the product		reversing starter
Product function / bus-communication		Yes
Protocol / is supported / PROFIBUS DP protocol		Yes
Protocol / is supported / AS interface protocol		No
Product component / outlet for enine brake		Yes
Type of assignment		1
Reference code / according to DIN EN 61346-2		Q
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		A
Width	mm	130
Height	mm	250
Depth	mm	125

Control circuit:

Type of voltage		DC
Control supply voltage		
• for DC / rated value / minimum	V	20.4
• for DC / rated value / maximum	V	28.8

Main circuit:

Type of the motor protection		full motor protection
Design of the switching contact		solid-state
Design of the short-circuit protection		fuse
Operating voltage / rated value		
• minimum	V	400
• maximum	V	500
Service power		
• at AC-3 / at 400 V / rated value	W	5,500
• for three-phase servomotors / at 400 V / at 50 Hz / minimum	kW	0.9
• for three-phase servomotors / at 400 V / at 50 Hz / maximum	kW	5.5

Adjustable response current / of the current-dependent overload release		
	• initial value	A 2.4
	• final value	A 12
Breaking capacity limit short-circuit current (I_{cu}) / at 400 V / rated value	kA	100

Connection type:

Design of the electrical connection / for main current circuit tab terminals

Ambient conditions:

Protection class IP IP65

Ambient temperature

• during operating °C -20 ... +40

Certificates/approvals:

General Product Approval

**Declaration of
Conformity**

Test Certificates



[Type Test
Certificates/Test
Report](#)

other



Profibus

[Environmental
Confirmations](#)

Further information:

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

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

Industry Mall (Online ordering system)

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

CAX-Online-Generator

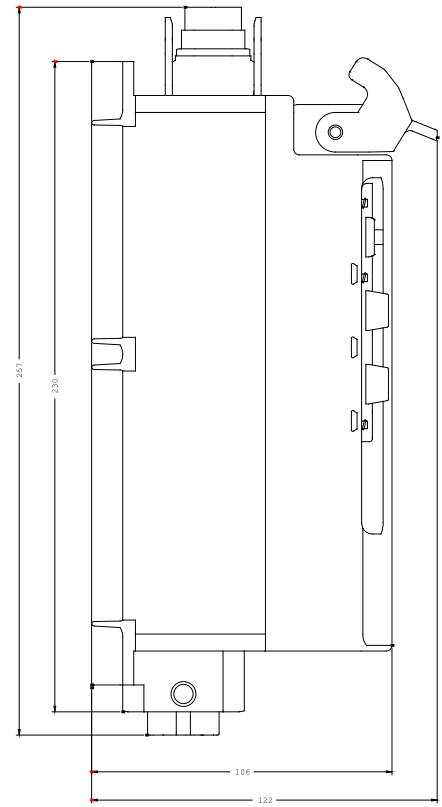
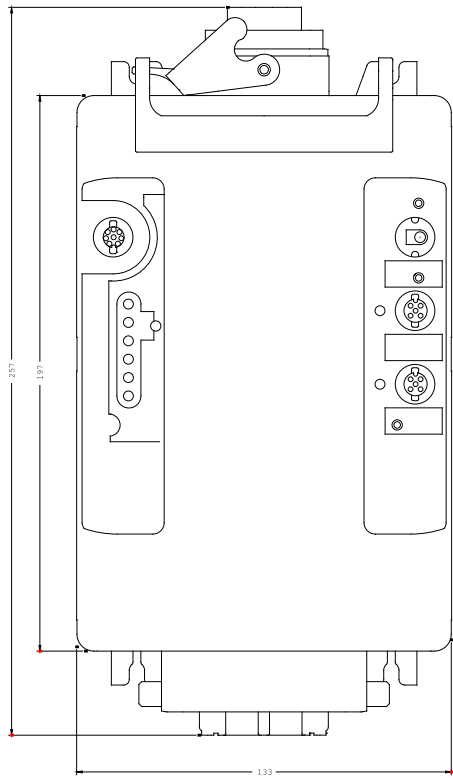
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RK1303-6DS74-3AA3/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1303-6DS74-3AA3



last change:

Aug 4, 2014