

MOTOR STARTER ECOFAST AS-INTERFACE MECH.
 SWITCH THERM. UE PROTECTION 3-PH 400V/4KW
 0.30A...9.00A BRAKING CONTACT 400V AC/0.75A 2DI 24
 V DC HAN Q4/2 - HAN 1NC

General details:

Design of the product		reversing starter
Product function / bus-communication		Yes
Protocol / is supported / AS interface protocol		Yes
Protocol / is supported / PROFIBUS DP protocol		No
Product component / outlet for engine brake		Yes
Type of assignment		1
Width	mm	130
Height	mm	250
Depth	mm	91
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

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		thermistor
Design of the switching contact		mechanical
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	4,000
• for three-phase servomotors / at 400 V / at 50 Hz / minimum	kW	0.06
• for three-phase servomotors / at 400 V / at 50 Hz / maximum	kW	4
Adjustable response current / of the current-dependent overload release		

• initial value	A	0.3
• final value	A	9
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
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Ambient conditions:

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

Certificates/approvals:

General Product Approval	Declaration of Conformity	Test Certificates
 CSA  EAC  PGT GOST  UL  CE EG-Konf.		Type Test Certificates/Test Report

other

other	Environmental Confirmations
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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/3RK1323-2AS54-1AA3/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1323-2AS54-1AA3

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