

MOTOR STARTER ECOFAST AS-INTERFACE ELECTR.
SWITCH ELECTR./THERM. UE PROTECTION 3-PH
400V/5.5KW 2.40A...12.00A BRAKING CONTACT 400V
AC/0.75A 4DI 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	107
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		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 (Icu) / 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/3RK1323-6DS74-3AA3/all
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1323-6DS74-3AA3

last change: Aug 4, 2014