Data sheet



ET 200PRO ASM 400V DISCONNECT MODULE 400V TO 25A FOR SAFE DISCONNECTION UP TO CAT. 3/4 HAN Q4/2

	SIRIUS
	ET 200pro motor starters
	safety disconnecting module
	Yes
	No
	No
	electromechanical
	No
	1
	No
kV	6
	kV

maximum permissible voltage for safe isolation	V	400
between main and auxiliary circuit		
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
Mounting type		screw fixing
Depth	mm	150
Height	mm	230
Width	mm	110
Main circuit:		
Operating range relative to the operating voltage at AC at 50 Hz	V	200 440
Operating voltage at AC at 60 Hz acc. to CSA and UL rated value	V	600
Adjustable pick-up value current of the current- dependent overload release	А	25 25
Operating current at AC-3 at 400 V rated value	Α	25
Number of poles for main current circuit		3
Control circuit/ Control:		
Type of voltage of the control supply voltage		DC
Control supply voltage 1 at DC Final rated value	V	24
Control supply voltage 1 at DC rated value		
minimum permissible	V	20.4
maximum permissible	V	28.8
Supply voltage:		
Type of voltage of the supply voltage		DC
Supply voltage 1 at DC Final rated value	V	24
Supply voltage 1 at DC rated value		
minimum permissible	V	20.4
• maximum permissible	V	28.8
Ambient conditions:		
Protection class IP		IP65
Ambient temperature		
 during operation 	°C	-25 + 55
during storage	°C	-40 +70
during transport	°C	-40 +70
Relative humidity during operation	%	5 95
Vibration resistance		2g
Shock resistance		15g / 11 ms
Degree of pollution		3
Installation altitude at height above sea level maximum	m	3 500

Mounting position	any
Communication/ Protocol:	
Protocol is supported	
PROFIBUS DP protocol	Yes
PROFINET protocol	Yes
AS-interface protocol	No
Design of the interface PROFINET protocol	Yes
Type of electrical connection of the communication interface	via backplane bus
Connections/ Terminals:	
Number of digital inputs	0
Number of sockets	
• for digital input signals	0
• for digital output signals	0
Product function	
digital inputs parameterizable	No
digital outputs parameterizable	No
Type of electrical connection	
• 1 for digital input signals	M12 socket
• 2 for digital input signals	M12 socket
3 for digital input signals	M12 socket
4 for digital input signals	M12 socket
Type of electrical connection	
at the manufacturer-specific device interface	optical interface
• for main energy infeed	socket according to ISO23570
for load-side outgoing feeder	socket according to ISO23570
• for main energy transmission	socket according to ISO23570
• for supply voltage line-side	via backplane bus
for supply voltage transmission	via backplane bus
• for main current circuit	tab terminals
Safety related data:	
Protection against electrical shock	finger-safe
Certificates/approvals	

General Product Approval

Functional Safety/Safety of Machinery Declaration of Conformity









Type Examination
Certificate



Test Certificates	other	
ype Test	Environmental	Confirmation
Certificates/Test	Confirmations	
Report		

Further information

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

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

Industry Mall (Online ordering system)

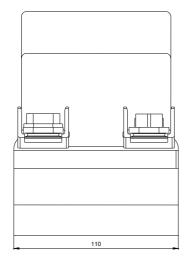
 $\underline{\text{https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1304-0HS00-8AA0}$

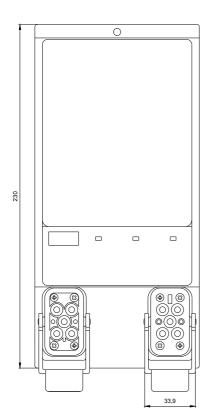
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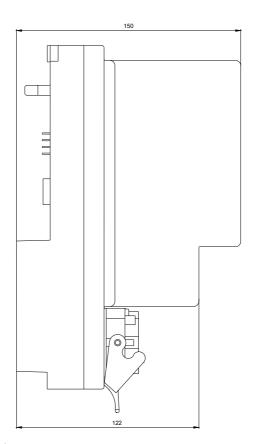
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1304-0HS00-8AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RK1304-0HS00-8AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1304-0HS00-8AA0&lang=en







last modified: 08/11/2017