SIEMENS

Data sheet 3VU1340-0MD00

> Circuit breaker 0.24...0.4 A for motor and line protection with screw terminal Icu: 415 V 100 kA auxiliary contact: none

General technical data protection class IP					
protection class IP					
protection class ii					
• on the front		IP20			
reference code according to IEC 81346-2		Q			
continuous current rated value		0.4 A			
Substance Prohibitance (Date)		03/01	/2017		
Ambient conditions					
ambient temperature during operation		-20	+55 °C		
Main circuit					
number of poles for main current circuit		3			
adjustable current response value current of dependent overload release	the current-	0.24	0.4 A		
operating power at AC-3					
• at 400 V rated value		0.09	¢W		
Control circuit/ Control					
type of voltage		AC/D	С		
Auxiliary circuit					
number of NC contacts for auxiliary contacts inscontact	tantaneous	0			
number of NO contacts for auxiliary contacts inscontact	tantaneous	0			
number of CO contacts for auxiliary contacts		0			
Protective and monitoring functions					
product function					
ground fault detection		No			
 phase failure detection 		Yes			
trip class		CLASS 10			
maximum short-circuit current breaking capacity (lcu) at 400 V rated value		100 kA			
Short-circuit protection					
design of the overcurrent release and short-	circuit release	thern	omagnetic		
nstallation/ mounting/ dimensions					
fastening method		screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022			
height		86 mm			
width		54 mm			
depth		70 mm			
Connections/ Terminals					
type of electrical connection for main current circuit		screw-type terminals			
arrangement of electrical connectors for main current circuit		front side			
Approvals Certificates					
General Product Approval	Test Certificat	es	other		Environment





Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VU1340-0MD00

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3VU1340-0MD00

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

https://support.industry.siemens.com/cs/ww/en/ps/3VU1340-0MD00

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3VU1340-0MD00&lang=en

Characteristic: Tripping characteristics, I^2t , Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3VU1340-0MD00/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3VU1340-0MD00&objecttype=14&gridview=view1

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