SIEMENS

Product data sheet



RES.CURRENT OP.CIRCUIT BREAKER TYPE AC WS D=55MM 80A 3+N-POL IFN 0,3A 400V 4MW

Similar to image

Technical data:					
mounting position		any			
Design of the product		Instantaneous			
Supply voltage / for AC / rated value	V	400			
Resistance against the impulse current / rated value	kA	1			
Ambient temperature	°C	-5 +45			
Ambient temperature					
during storage	°C	-40 +60			
Mechanical operating cycles as operating time / typical		10,000			
Overvoltage class		ш			
Supply voltage / for testing equipment / minimum	V	100			
Protection against electrical shock		Finger and back-of-hand safe			
Position / of power supply cord		top or bottom			
Tightening torque					
with screw-type terminals	N∙m	2.5 3			
Section de conducteur raccordable					
• solid	mm²	1.5 25			
• multibrin	mm²	1.5 25			
Product feature					

• [not supplied - si	licon-free]			Yes				
 halogen-free 				Yes				
Number of test cycles / for environmental testing / in accordance with IEC 60068-2-30			28					
Certificates/approvals:								
General Product A	Approval				Declaration Conformity			
	GOST	<u>other</u>		ÖVE	EG-Konf.			
Test Certificates		other						
Special Test Certificate	<u>Type Test</u> Certificates/Test Report	Environmental Confirmations						
Further information	on:							
Information- and Downloadcenter (Catalogs, Brochures,) http://www.siemens.com/lowvoltage/catalogs								
Industry Mall (Online ordering system) http://www.siemens.com/lowvoltage/mall								
Service&Support (Manuals, Certificates, Characteristics, FAQs,) http://support.automation.siemens.com/WW/view/en/5SM1647-0/all								
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams,) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SM1647-0								
CAx-Online-Genera								

last change:

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