# SIEMENS

# **Product data sheet**



MAIN CIRCUIT BREAKER (SHU) SELECTIVE, 3X1POLE,

16A MOUNTED ON SHU-ADAPTER 5ST1324 AND 3 ATTRIBUTIVED PROTECTIVE COVER 5ST1323

Similar to image

# Technical data:

Type of fixing/fixation / other installation / Note		With accessories on 35-mm standard mounting rail or busbar or screw fixing
Type of mounting		standard rail
Depth	mm	92
Current / for AC / rated value	А	16
Tripping characteristic class		E
Supply voltage		
• for AC / rated value	V	400
• with single-phase operation / with AC / rated value	V	230
• with multi-phase operation / with AC / rated value	V	400
Operating voltage		
rated value	V	110 440
Number of poles		3
Breaking capacity current		
acc. to EN 60898 / rated value	kA	25
rated value	kA	25
Number of pitch units for width		6
Product feature / sealable		Yes

Degree of pollution		3
Ambient temperature	°C	-25 +55
Ambient temperature		
during storage	°C	-40 +75
Position / of power supply cord		Any
Product property / properties for main switches in accordance with EN 60204-1		Yes
Mechanical operating cycles as operating time / typical		20,000
Resistance against vibration / according to IEC 60068-2-6		2 g, 20 frequency cycles 5 to 150 to 15 Hz
Overvoltage class		IV
Impulse voltage resistance / rated value	kV	6
Resistance against shock		30 g, at least 3 impacts, impact duration 11 ms
Insulation voltage / rated value	V	690
Design of the display / for indicating switch position		OFF = green, ON = red
Product component / saddle terminals		Yes
Conductor cross-section that can be connected		
• solid	mm²	2.5 50
• multibrin	mm²	2.5 70
finely stranded		
with wire end processing	mm²	2.5 50

## Certificates/approvals:

General Product Approval	Declaration of Conformity	other
GOST	CE EG-Konf.	other

#### Further information:

#### Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/lowvoltage/catalogs

nup.//www.siemens.com/lowvoltage/catalog

Industry Mall (Online ordering system) http://www.siemens.com/lowvoltage/mall

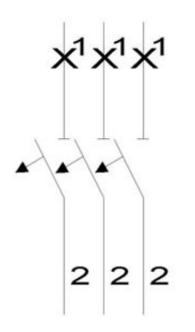
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/5SP3716-1/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5SP3716-1

### CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications
Datanorm GAEB81 GAEB83 RTF TXT



last change:

Jan 23, 2013