SIEMENS

Product data sheet 5SU1354-6KK06



FI/LS-PROTECTOR TYPE A (PSE/SSF), D=70MM IFN 30MA,10KA, 1+N-POLEE B 6A

General technical data:		
product brand name		SENTRON
Current / for AC / rated value	Α	6
Tripping characteristic class		В
Supply voltage / for AC / rated value	V	230
Supply voltage / for testing equipment / minimum	V	100
Number of poles /note		1P+N
Number of poles / with protection		1
• in accordance with IEC 60947-2 / rated value	kA	15
acc. to EN 60898 / rated value	kA	10
Resistance to impulse current / [not supplied - at (8/20) µs]	kA	1
Type of fault current		A
Design of the product		Instantaneous
Release fault-current / rated value	mA	30
Active power loss / at rated value current / with AC / in warm operating state / per pole	W	2.7
Number of width units		2
mounting position		any
Degree of pollution		2
Influence of the surrounding temperature		Max. 95% humidity

Ambient temperature	°C	-25 +55
during storage		-40 75
Position / of power supply cord		Optionally top or bottom
Mechanical operating cycles as operating time / typical		10,000
Energy limiting class		3
Overvoltage class		III
Product equipment / touch-protection		Yes
Conductor cross-section that can be connected		
• solid	mm²	0.75 35
• multibrin	mm²	0.75 35
• finely stranded		
with wire end processing	mm²	0.75 25
Tightening torque		
• with screw-type terminals	N⋅m	2.5 3
Product feature		
• silicon-free		Yes
• halogen-free		Yes
Number of test cycles / for environmental testing / in accordance with IEC 60068-2-30		26
Height	mm	90
Width	mm	36
Depth	mm	77
Reference ID / according to DIN EN 61346-2		F
Item designation / according to DIN EN 81346-2		F

Certificates/approvals:

General Product Approval

Declaration of Conformity







other





other

Environmental Confirmations

Further information:

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

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

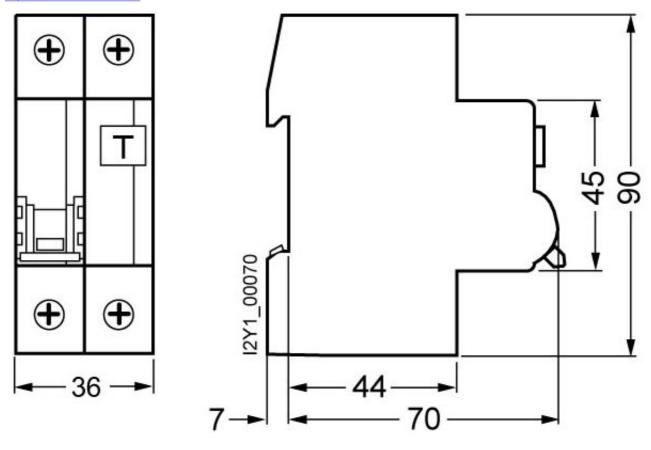
https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5SU1354-6KK06

 ${\bf Service \& Support \ (Manuals, \ Certificates, \ Characteristics, \ FAQs, ...)}$

http://support.automation.siemens.com/WW/view/en/5SU1354-6KK06/all

CAx-Online-Generator

http://www.siemens.com/cax



last change: Mar 15, 2014