

Design of the product



Similar to image

Instantaneous

RES.CURRENT OP.CIRCUIT BREAKER TYPE A PSE/SSF
100A 1+N-POL IFN 30MA 230V 2MW

Technical data:		
Supply voltage / for AC / rated value	V	230
Resistance against the impulse current / rated value	kA	1
Built in orientation		any
Ambient temperature	°C	-25 ... 45
Ambient temperature / during storage		
• minimum permissible	°C	-40
• maximum permissible	°C	75
Mechanical operating cycles as operating time / typical		10,000
Overvoltage class		III
Supply voltage / for testing equipment / minimum	V	100
Protection against electrical shock		Finger and back-of-hand safe
		top or bottom
Tightening torque		
• with screw-type terminals	N·m	3 ... 3.5
Section de conducteur raccordable		
• solid	mm²	1.5 ... 25
• multibrin	mm²	1.5 ... 25

