23303

residual current circuit breaker ID - 4 poles - 40 A - class A 30 mA



Main

Product or component type	Earth leakage protection
Poles description	4P
Neutral position	Left
[In] rated current	40 A
Network type	AC
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class A
Rated breaking and making capacity	Im 1500 A
Rated conditional short-circuit current	Inc 3 kA 40 A

Complementary

Device location in system	Outgoer	
Network frequency	50/60 Hz	_
[Ue] rated operational voltage	400 V AC 50/60 Hz conforming to IEC 61008	_
Residual current tripping technology	Electromechanical	_
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-3	_
Control type	Toggle	
Mounting mode	Fixed	
Mounting support	35 mm symmetrical DIN rail	_
9 mm pitches	8	_
Height	81 mm	_
Width	72 mm	_
Depth	75 mm	_
Product weight	0.45 kg	_
Colour	Grey	
Mechanical durability	20000 cycles	_
Provision for padlocking	Padlockable	
Connections - terminals	Tunnel type terminals 125 mm² flexible Tunnel type terminals 135 mm² rigid	
Wire stripping length	15 mm	
Tightening torque	3.5 N.m	

Environment

IEC 60947-1 IEC 60947-3 IEC 61008
2 conforming to IEC 61008
95 % (55 °C)
2000 m
-2540 °C
-4060 °C