

Hoja de datos del producto A9R50225

Características

Interrupor diferencial iID K 2P 25A 30mA clase AC



Principal

Gama	Acti 9
Product name	Acti 9 iID K
Tipo de producto o componente	Residual current circuit breaker (RCCB)
Device short name	iID K
Poles description	2P
Neutral position	Left
[In] rated current	25 A
Tipo de red	AC
Earth-leakage sensitivity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
Quality labels	VDE

Complementos

Device location in system	Outgoer
Frecuencia de red	50/60 Hz
[Ue] tensión de funcionamiento nominal	220...240 V AC 50/60 Hz
Residual current tripping technology	Voltage independent
Rated breaking and making capacity	Im 500 A Idm 500 A
Rated conditional short-circuit current	With gL63: Inc 4.5 kA With K60: Inc 6 kA With C60: Inc 6 kA
[Ui] rated insulation voltage	440 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	4 kV
Contact position indicator	No
Control type	Toggle
Señalizaciones en local	Trip indicator
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	4
Altura	85 mm
Anchura	36 mm
Profundidad	69 mm
Peso del producto	0.21 kg
Colour	White
Mechanical durability	5000 Ciclos
Durabilidad eléctrica	2000 cycles AC-1
Locking options description	Padlocking device
Conexiones - terminales	Tunnel type terminals, top or bottom flexible wire(s) 1...25 mm ² max Tunnel type terminals, top or bottom flexible with ferrule wire(s) 1...25 mm ² max Tunnel type terminals, top or bottom rigid wire(s) 1...35 mm ² max
Wire stripping length	16 mm (top or bottom)
Tightening torque	3.5 N.m (top or bottom)

Ambiente

Normas	EN/IEC 61008-1
IP degree of protection	IP40 for modular enclosure conforming to IEC 60529 IP20 conforming to IEC 60529
Pollution degree	2
Electromagnetic compatibility	8/20 μ s impulse withstand, 200 A conforming to EN/IEC 61008-1
Ambient air temperature for operation	-5...60 °C
Temperatura ambiente de almacenamiento	-40...85 °C

Oferta sustentable

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1001 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Perfil Medioambiental
Product end of life instructions	Need no specific recycling operations

Garantía contractual

Warranty period	18 months
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