



Main

Range	Acti 9
Product name	Acti 9 iID K
Product or component type	Residual current circuit breaker (RCCB)
Device short name	iID K
Poles description	2P
Neutral position	Left
[In] rated current	40 A
Network type	AC
Earth-leakage sensitivity	300 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
Quality labels	VDE

Complementary

Device location in system	Outgoer
Network frequency	50/60 Hz
[Ue] rated operational voltage	220...240 V AC 50/60 Hz
Residual current tripping technology	Voltage independent
Rated breaking and making capacity	Idm 500 A Im 500 A
Rated conditional short-circuit current	GL63 Inc 4,5 kA K60 Inc 6 kA C60 Inc 6 kA
[Ui] rated insulation voltage	AC 50/60 Hz
[Uimp] rated impulse withstand voltage	4 kV
Contact position indicator	No
Control type	Toggle
Mounting mode	Clip-on

Mounting support	DIN rail
9 mm pitches	4
Height	85 mm
Width	36 mm
Depth	69 mm
Product weight	0,21 kg
Colour	White
Mechanical durability	5000 cycles
Electrical durability	AC-1 2000 cycles
Locking options description	Padlocking device
Connections - terminals	Tunnel type terminals top or bottom 1...35 mm ² rigid Tunnel type terminals top or bottom 1...25 mm ² flexible Tunnel type terminals top or bottom 1...25 mm ² flexible with ferrule
Wire stripping length	16 mm top or bottom
Tightening torque	3,5 N.m top or bottom

Environment

Standards	EN/IEC 61008-1
IP degree of protection	IP20(IEC 60529 IP40 modular enclosure)IEC 60529
Pollution degree	2
Electromagnetic compatibility	8/20 µs impulse withstand, 200 A EN/IEC 61008-1
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-40...85 °C

Offer Sustainability

Status održive ponude	Proizvod Green Premium
Uredba REACH	Izjava REACH
REACH, bez SVHC	Da
Direktiva EU RoHS	Pro-active compliance (Product out of EU RoHS legal scope) Izjava EU RoHS
Bez žive	Da
Informacije o RoHS izuzeću	Da
Propis RoHS za Kinu	Izjava RoHS za Kinu
Izjava o očuvanju okoliša	Ekološki profil proizvoda
Profil cirkularnosti	Nema potrebe za specifičnim operacijama recikliranja
WEEE	Proizvod se na tržištima EU mora odlagati u skladu sa specifičnim propisima o prikupljanju otpada; nikako se ne smije odlagati s komunalnim otpadom.

Contractual warranty

Jamstvo	18 months
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