



Principal

Gama	Acti 9
Product name	Acti 9 C60H-DC
Tipo de producto o componente	Miniature circuit-breaker
Device short name	C60H-DC
Aplicación de dispositivo	Distribution
Poles description	2P
Number of protected poles	2
[In] rated current	3 A at 25 °C
Tipo de red	CC
Trip unit technology	Thermal-magnetic
Curve code	C
Breaking capacity	Icu 20 kA at 220 V DC conforming to GB 14048.2 Icu 10 kA at 440 V DC conforming to EN 60947-2 Icu 10 kA at 440 V DC conforming to IEC 60947-2 Icu 6 kA at 500 V DC conforming to EN 60947-2 Icu 6 kA at 500 V DC conforming to IEC 60947-2 Icu 20 kA at 220 V DC conforming to IEC 60947-2 Icu 20 kA at 250 V DC conforming to GB 14048.2 Icu 20 kA at 250 V DC conforming to IEC 60947-2
Suitability for isolation	Yes conforming to EN 60947-2 Yes conforming to IEC 60947-2

Complementos

Frecuencia de red	50/60 Hz
[Ue] tensión de funcionamiento nominal	500 V CC
[Ics] rated service breaking capacity	15 kA 75 % x Icu at 220 V DC conforming to EN 60947-2 15 kA 75 % x Icu at 220 V DC conforming to IEC 60947-2 15 kA 75 % x Icu at 250 V DC conforming to EN 60947-2 15 kA 75 % x Icu at 250 V DC conforming to IEC 60947-2 4.5 kA 75 % x Icu at 500 V DC conforming to EN 60947-2 4.5 kA 75 % x Icu at 500 V DC conforming to IEC 60947-2 7.5 kA 75 % x Icu at 440 V DC conforming to EN 60947-2 7.5 kA 75 % x Icu at 440 V DC conforming to IEC 60947-2
[Ui] rated insulation voltage	500 V DC conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV conforming to EN 60947-2 6 kV conforming to IEC 60947-2
Contact position indicator	Yes
Control type	Toggle
Señalizaciones en local	ON/OFF indication
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Comb busbar and distribution block compatibility	Standard top or bottom
9 mm pitches	4
Peso del producto	0.256 kg
Colour	White
Mechanical durability	20000 Ciclos
Durabilidad eléctrica	6000 cycles - 500 V DC 3000 cycles - 500 V DC
Provision for padlocking	Padlockable

Locking options description	In position O
Tightening torque	2.5 N.m top or bottom power circuit
Earth-leakage protection	Without

Ambiente

Normas	IEC 60947-2 EN 60947-2
Pollution degree	3 conforming to EN 60947-2 3 conforming to IEC 60947-2
Overvoltage category	IV
Tropicalisation	2 conforming to IEC 60068-2
Operating altitude	2000 m
Ambient air temperature for operation	-25...70 °C
Temperatura ambiente de almacenamiento	-40...85 °C

Oferta sustentable

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0844 - 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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