

Product data sheet

Characteristics

16304

Combi SPU - circuit breaker with integrated overvoltage protection 1P + N 50A



Principal

Gama	Acti9
Nume scurt al dispozitivului	Combi SPU
Nume produs	Acti 9 Combi SPU
Tip produs sau componenta	Circuit breaker with integrated overvoltage protection
Domeniu de utilizare al dispozitivului	Distribution
Descriere poli	1P + N
Numarul polilor protejati	1
Pozitie neutrului	Stanga
[In] curent nominal	50 A
Tip retea electrica	C.a.
Tehnologie unitate de declansare	Termo-magnetic
Cod pentru curba	C
Capacitate de rupere	6 kA Icu
Tip de control	Comutare
Mod de montare	Fix
Suport de montare	Sina DIN
Standarde	IEC 60898 SR EN 61643-11 SR EN 61643-1 SR EN 60947-2 EN 50550
Etichete privind calitatea	CE
Pasi de 9 mm	10
Inaltime	98 mm
Latime	90 mm
Adancime	78,5 mm
Greutate neta	0,51 kg
Culoare	White
Durabilitate mecanica	20000 cic
Durabilitate electrica	1500 cycles
Temperatura ambientala de functionare	-25...60 °C
Timp de raspuns	< 25 ns
Conexiuni - borne	Tunnel type terminal (PE) 4...50 mm ² rigid Tunnel type terminal (PE) 4...35 mm ² flexible Tunnel type terminal (L/N) 16...25 mm ² rigid Tunnel type terminal (L/N) 16...25 mm ² flexible
Cuplu de strangere	3.5 N.m

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Suplimentar

Frecventa retea electrica	50/60 Hz
[Ue] tensiune nominala de functionare	230 V AC 50/60 Hz
[Uc] tensiunea maxima de functionare continua	Common mode: 260 V AC N/PE Differential mode: 340 V AC L/N
Nivel de protectie la tensiune maxim [Up]	Common mode <1.5 kV type 2 N/PE Mod diferentia<l 1,1 kV tip 2 L/N
Curent nominal de descarcare	20 kA
Curent maxim de descarcare	40 kA
Prag tensiune de declansare	255 V
Semnalizare locala	Surge arrester indication: LED (green/red) Voltage release indication: flag (white/red)
Indicator de pozitie contact	Da

Offer Sustainability

Regulamentul REACH	Declaratia REACH
Directiva RoHS UE	Conform Declaratia RoHS UE
Fara mercur	Da
Informatii privind scutirea de la RoHS	Da
Regulamentul RoHS China	Declaratia RoHS China
WEEE	În Uniunea Europeana, produsele trebuie reciclate respectand sistemul specific de colectare a deseurilor si nu trebuie sa ajunga in pubelele de colectare a deseurilor menajere.