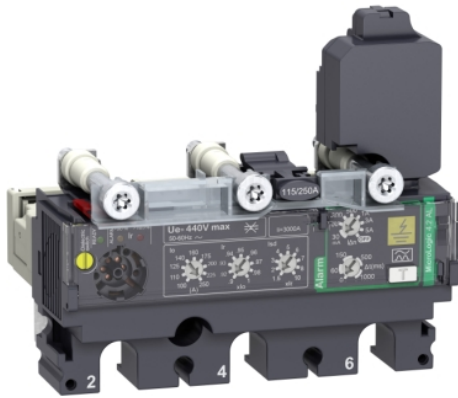


Product data sheet

Characteristics

C1034A100

AD:Zašč. enota NSX100 AC 3P3D 100A 4.2AL



Glavno

Skupina izdelkov	ComPacT new generation
Serijski izdelki	ComPacT NSX100...250 nova generacija
Izdelek ali sestavni del	Prožna enota
Ime zaščitne enote	Micrologic 4.2 AL
Tehnologija zaščitne enote	Elektronski
Združljivost serije/obsega	ComPacT nova generacija NSX160 ComPacT nova generacija NSX100 ComPacT nova generacija NSX250
Aplikacija naprave	Distribucija
Opis polov	3P
Opis zaščitnega pola	3d
Funkcije zaščitne enote	LSol
Tip zaščite	Zaščita pred preobremenitvijo (dolgotrajno) Kratkotrajna kratkostična zaščita s fiksno zakasnitvijo Hitra kratkostična zaščita
Trip unit rating	100 A pri 40 °C
[Ue] Nazivna operativna napetost	440 V AC 50/60 Hz
Tip omrežja	AC
Omrežna frekvenca	50/60 Hz
Circuit breaker mounting mode	Pritrjen

Komplementarno

Long-time pick-up adjustment type Ir (thermal protection)	9 nastavitvev
[Ir] long-time protection pick-up adjustment range	40 do 100 A
Long-time protection delay adjustment type tr	Pritrjen
[tr] long-time protection delay adjustment range	11 S pri 7,2 x Ir 16 S pri 6 x Ir 400 S pri 1,5 x Ir
Toplotni spomin	20 minut pred in po izklopu
Short-time protection pick-up adjustment type Isd	Nastavljiv
[Isd] Short-time protection pick-up adjustment range	1,5 do 10 x Ir
Short-time protection delay adjustment type tsd	Pritrjen
Instantaneous protection pick-up adjustment type li	Pritrjen
[li] instantaneous protection pick-up adjustment range	1500 A
Zemljostična zaščita	Integriran
Razred zemljostične zaščite	Razred A
Earth-leakage protection sensitivity adjustment type Idn	Nastavljiv

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

[I Δ n] earth-leakage protection sensitivity adjustment range	0,03 A 0,1 A 0,3 A 0,5 A 1 A 3 A 5 A
Earth-leakage protection specific mode	Off using the I Δ n rotary switch
Earth-leakage protection time delay adjustment type Δ t	Nastavljiv
[Δ t] Earth-leakage protection time delay adjustment range	0 Ms 60 Ms 150 Ms 500 Ms 1 S
Območje selektivne blokade ZSI	Brez
Lokalno signaliziranje	ZaPripravljen za obratovanje Utripajoča LED (Zelena) ZaPreobremenitev LED 105 % I _r (Rdeča) ZaPreobremenitev LED 90 % I _r (Oranžna) Zaresidual current Indikator barve (Rumena)





Okolje

Standardi	EN/IEC 60947-2
Razred zaščite pred električnim udarom	Razred II
Stopnja onesnaženosti	3 v skladu s/zIEC 60947-1
IP stopnja zaščite	IP40v skladu zIEC 60529
Temperatura okoliškega zraka za delovanje	-25...70 °C
Temperatura okoliškega zraka za skladiščenje	-40...85 °C

Embalazna enota

Unit Type of Package 1	PCE
Package 1 Length	15,0 Cm
Number of Units in Package 1	1
Package 2 Width	30,0 Cm
Package 2 Height	30,0 Cm
Package 2 Weight	6,422 Kg
Package 1 Width	11,0 Cm
Package 1 Height	9,5 Cm
Package 1 Weight	602,0 G
Number of Units in Package 2	10
Unit Type of Package 2	S03
Package 2 Length	40,0 Cm

Trajnost ponudbe

Uredba REACH	 Izjava REACH
Direktiva EU ROHS	Skladnost zagotovljena  Izjava EU RoHS
Brez živega srebra	Da
Informacije o izvzetju iz RoHS	 Da
Uredba o RoHS za Kitajsko	 Izjava O RoHS Za Kitajsko