

Tehničke karakteristike artikla: INSR3425--

Grebenasti prekidač 1-0-2, 25A 4-polni na DIN šinu, IP40

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Tehnički podaci

Verzija	1-0-2 prekidač
Nazivna struja (A)	25
Polovi	4
Način montaže	modularna (redna) ugradnja
Standard	IEC 60947, EN 60947, VDE 0660
Nazivni napon izolacije (V)	690
Nazivni udarni podnosivi napon [Uimp] (V)	6000
Nazivna kratkotrajno podnosiva struja Icw	500
Nazivna struja kratkog spoja	10kA @ 440V / 6kA @ 690V
Maks. osigurač za zaštitu od kratkog spoja	50
Frekvencija (Hz)	50/60

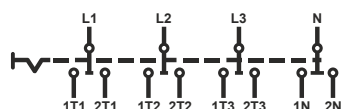
Tehnički podaci - nastavak

Operating Current	AC-23A - 400V - 19A AC-3 - 690V - 9.5A AC-23A - 230V - 11A AC-3 - 230V - 15A AC-3 - 400V - 16A AC-22A - 690V - 25A AC-23A - 690V - 11A AC-21A - 690V - 25A
Switching Capacity	AC-3 - 230V - 4kW AC-3 - 400V - 7.5kW AC-23A - 230V - 4kW AC-23A - 400V - 9kW AC-23A - 690V - 9kW AC-3 - 690V - 7.5kW
According to UL 508 / CSA	
Tip priključka	UL/CSA - AWG 14-6
Nazivni napon AC (V)	600
Thermal rated continuous current (A)	25
Active Power	1x240VAC - 3Hp 3x480VAC - 10Hp 1x120VAC - 2Hp 3x120VAC - 3Hp 3x240VAC - 7.5Hp 3x600VAC - 15Hp
Priključak	
Konvencionalna termička struja Ith (A)	25
Moment zatezanja (Nm)	3
Presek priključnih provodnika, višezilni provodnik (mm ²)	2,5-16
Presek priključka, jednožilni (mm ²)	2,5-16
Presek priključnog provodnika, finožični provodnik sa hilznom (mm ²)	2,5-16
Retrofit contacts	
Pomoćni kontakti	Maximum 2x INSHK001 -- permitted. 1x can be snapped onto the left side of the main contact and 1x onto the right side of the main contact. Maximum configuration 2x NC contacts / 2x NO contacts (1x NC contact / 1x NO contact per switching position). ATTENTION! Switching behavior is not the same! In switching position "1", only the auxiliary contacts that have been snapped onto the corresponding main contact will switch. In switching position "2", only the auxiliary contacts that have been snapped onto the corresponding main contact will switch.
Neutral conductor contacts	Neutral conductor early-make, late-break design (closes before and opens after the phase conductors to prevent voltage displacement)
Radna temperatura	-25°C to +55°C
Mehanički životni vek	100000 switching cycles

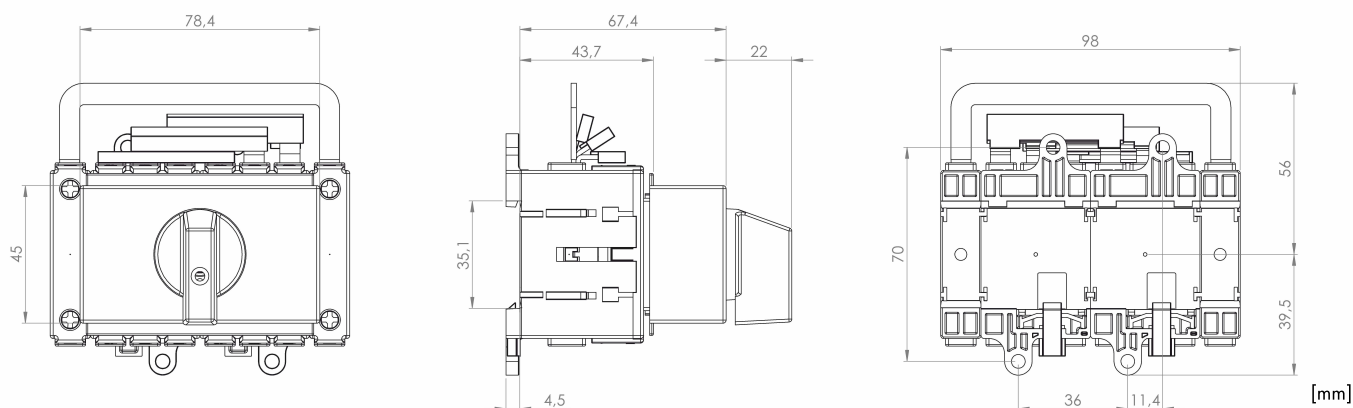
Tehnički podaci - nastavak

Gubitak snage po polu (W)	0,90
Zaštita od dodira	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
IP stepen zaštite	IP40 (front), IP00 (terminals)
Lockable	No
Neto dužina (mm)	89,40
Neto širina (mm)	78,40
Neto visina (mm)	45,00
Min. temperatura okoline (°C)	-25
Maks. temperatura okoline (°C)	55

Schaltbild INSR3425--



Maßbild INSR3425--



Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--



Montageanleitung INSR Hutschienenmontage Schalter



Tabela artikla

OPIS	Kat. broj
Grebenasti prekidač 1-0-2, 25A 4-polni na DIN šinu, IP40	INSR3425
Grebenasti prekidač 1-0-2, 25A 4-polni na DIN šinu, IP40	
Dodatni pribor	
Pomoćni kontakt 1NO/1NC za serije INSR, INSP i INSA IP20	INSHK001
Pomoćni kontakt 1NO/1NC za serije INSR, INSP i INSA IP20	