

Tehničke karakteristike artikla: INSE1320--

Glavni prekidač 3-polni 20A mont.na vrata IP65

Glavni prekidač 3-polni 20A montaža na vrata IP65



Tehnički podaci

Verzija	Glavni prekidač
Nazivna struja (A)	20
Polovi	3
Način montaže	front mount
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-3 - 690V - 7A AC-22A - 690V - 20A AC-23A - 230V - 11A AC-3 - 400V - 7A AC-23A - 690V - 9A AC-21A - 690V - 20A AC-23A - 400V - 16A AC-3 - 230V - 11A
Switching Capacity	AC-23A - 230V - 3kW AC-3 - 230V - 3kW AC-23A - 690V - 7.5kW AC-3 - 400V - 5.5kW AC-23A - 400V - 7.5kW AC-3 - 690V - 5.5kW
According to UL 508 / CSA	
Tip priključka	UL/CSA - AWG 14-6
Nazivni napon AC (V)	600
Thermal rated continuous current (A)	20
Active Power	3x240VAC - 3Hp 3x480VAC - 7.5Hp 3x600VAC - 10Hp 1x120VAC - 0.5Hp 1x240VAC - 1.5Hp 3x120VAC - 1Hp
Priključak	
Konvencionalna termička struja Ith (A)	20
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 INSHK002-- permitted. 1x INSHK002-- can be snapped on to the left of the main contact and 1x INSHK002-- to the right of the main contact. Maximum configuration 2x NO contact / 2x NC contact. Switching behavior is the same regardless of whether the auxiliary contact is snapped on to the left or right of the main contact.
Neutral conductor contacts	ATTENTION! If this 3-pole switch is converted to a 4-pole switch using neutral conductor contact INSNK020--, no additional auxiliary contact can be snapped onto the N contact. On the other side, auxiliary contact INSHK002-- can be used as normal. For further details, see Auxiliary contact and N contact overview
Radna temperatura	-25°C to +55°C
Mehanički životni vek	100000 switching cycles
Gubitak snage po polu (W)	0,40

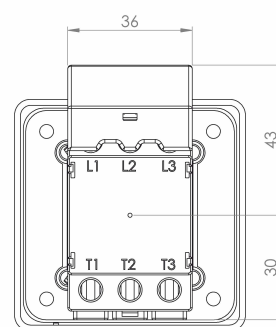
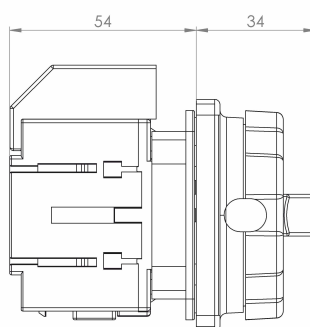
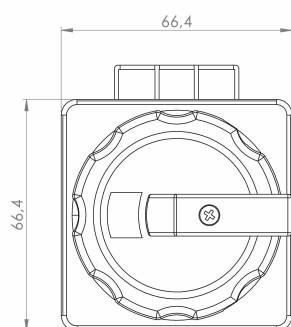
Tehnički podaci - nastavak

Zaštita od dodira	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
IP stepen zaštite	IP65 (front), IP20 (terminals)
Lockable	With 3 locks, each with a shackle lock diameter of 4-8 mm
Neto dužina (mm)	88,00
Neto širina (mm)	66,40
Neto visina (mm)	66,40
Min. temperatura okoline (°C)	-25
Maks. temperatura okoline (°C)	55

Schaltbild INSE1320--



Maßbild INSE1320--



[mm]

Bohrbild INSE1320--



Montageanleitung INSHK Hilfskontakte bei Verwendung von INSNK Neutralleiterkontakte

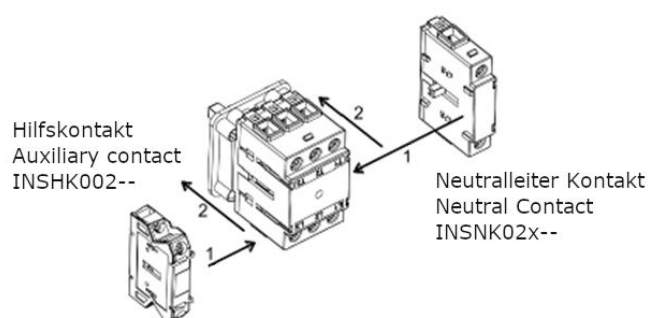


Tabela artikla

OPIS	Kat. broj
Glavni prekidač 3-polni 20A mont.na vrata IP65	INSE1320
Glavni prekidač 3-polni 20A montaža na vrata IP65	
Dodatni pribor	
Pomoćni kontakt 1NO/1NC za seriju INSE IP20 za INSE... Grebenaste sklopke	INSHK002
N Kontakt za 3-polne INSE sklopke, 20-32A	INSNK020
N-kontakt koji se može naknadno pričvrstiti kako bi se 3-polni sklopnik preradio u 4-polni. Smije se koristiti samo kod INSE sklopnika s nazivnom strujom 20–32 A. Nije dopušteno koristiti za INSR, INSP i INSA!	