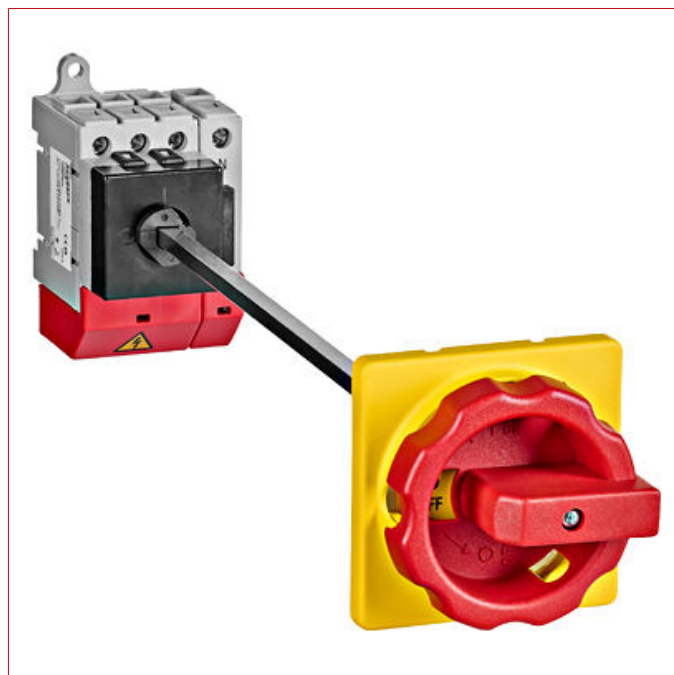


Tehnički list za artikl: INSA241A--

Grebenasta sklopka Glavna 100A 4P za DIN sa osovom

Dubina ugradnje (od DIN šine do prednje ploče) sa standardnom duljinom osovine 392 mm.



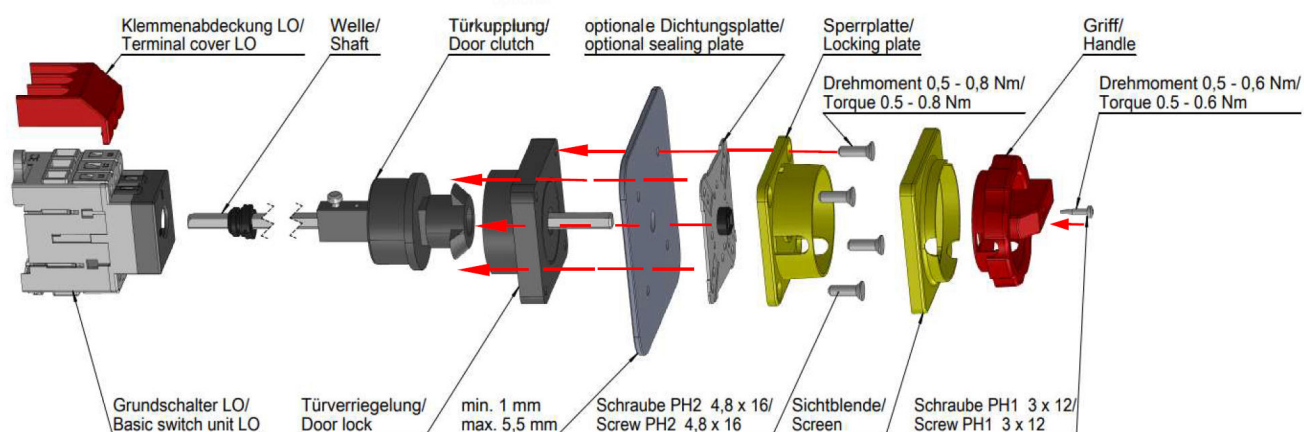
Tehnički podaci

Izvedba/tip	Emergency sklopka
Nazivna struja (A)	100
Polovi	4
Način montaže	Podna ugradna
Norma	IEC 60947, EN 60947, VDE 0660
Nazivni napon izolacije [Ui] (V)	690
Nazivni udarni podnosivi napon [Uimp] (V)	6000
Nazivna kratkotrajno podnosiva struja Icw	1000
Nazivna struja kratkog spoja	10kA @ 440V / 6kA @ 690V
Kratkospojna zaštita, maks. rastalni osigurač	125
Frekvencija (Hz)	50/60
Operating Current	AC-23A - 400V - 70A AC-23A - 690V - 34A AC-3 - 400V - 53A AC-3 - 690V - 25.5A AC-21A - 690V - 100A

Tehnički podaci - nastavak

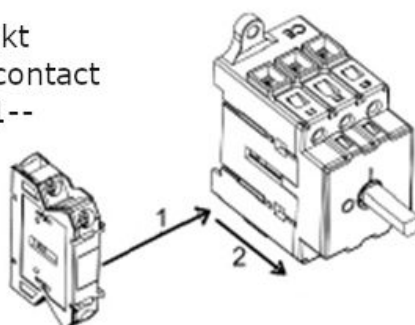
Switching Capacity	AC-3 - 400V - 30kW AC-3 - 690V - 22kW AC-23A - 400V - 37kW AC-23A - 690V - 30kW
According to UL 508 / CSA	
Tip priključka	UL/CSA - AWG 12-1
Radni napon AC (V)	600
Thermal rated continuous current (A)	100
Active Power	3x480VAC - 60Hp 3x240VAC - 30Hp 3x600VAC - 75Hp
Priključak	
Konvencionalna termička struja Ith (A)	100
Moment pritezanja (Nm)	2,50
Presjek priključnih vodiča, višezilni kabel (mm²)	4-50
Presjek priključnih vodiča, Jednožični (mm²)	4-50
Presjek priključnih vodiča, finožični kabel s tuljkom (mm²)	4-35
Retrofit contacts	
Pomoćni kontakti	Maximum 1x INSHK001-- permitted. Attention! INSHK001-- must be snapped onto the phase contact and is not allowed to be snapped onto the neutral conductor contact! Maximum configuration 1x NC contact / 1x NO contact.
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 vijek	100000 switching cycles
Gubitak snage po polu (W)	7,50
Zaštita od dodira	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
IP stupanj zaštite	IP54 (front), IP10 (output terminals), IP20 (supply terminals with terminal cover and Cable cross-section bigger than 16mm²)
Lockable	With 3 locks, each with a shackle lock diameter of 4-8 mm
Neto duljina (mm)	424,00
Neto širina (mm)	66,40
Neto visina (mm)	66,40
Min. temperatura okoline (°C)	-25
Maks. temperatura okoline (°C)	55

Montageanleitung INSA Bodeneinbau Schalter



Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--



Tablica artikla

OPIS	KAT. BROJ
Grebenasta sklopka Glavna 100A 4P za DIN sa osovom Dubina ugradnje (od DIN šine do prednje ploče) sa standardnom duljinom osovine 392 mm.	INSA241A
Dodatni pribor	
Pomoćni kontakt 1 N/O+1 N/C za INSR, INSP i INSA grebenaste za INSR, INSP i INSA Grebenaste sklopke	INSHK001