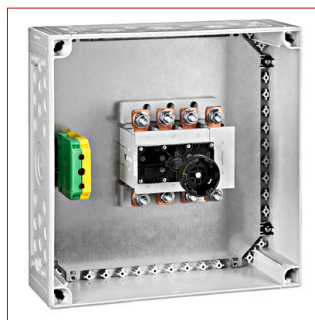


Tehnički list za artikl: INSP141E--

Grebenasta sklopka u kućištu, 0-1/4P/ 400A, IP65

Izvedba/tip Servisna sklopka, Nazivna struja 400A, Polovi 4, IP stupanj zaštite IP65 (front), IP00 (connections), Neutral conductor contacts Neutral conductor early-make, late-break design (closes before and opens after the phase conductors to prevent voltage displacement)



Tehnički podaci

Izvedba/tip	Servisna sklopka
Nazivna struja (A)	400
Polovi	4
Način montaže	Nadgradna
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
Frekvencija (Hz)	50/60

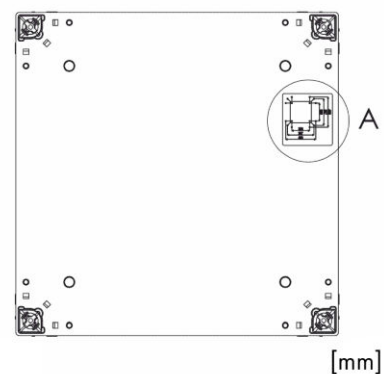
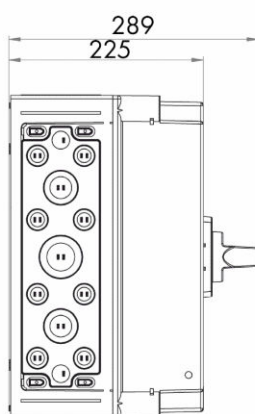
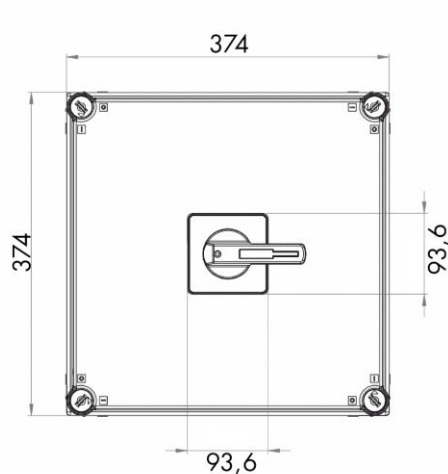
Tehnički podaci - nastavak

Operating Current	AC-3 - 690V - 47A AC-23A - 690V - 57A AC-3 - 400V - 195A AC-21A - 690V - 400A AC-23A - 400V - 230A
Switching Capacity	AC-23A - 400V - 132kW AC-3 - 690V - 45kW AC-23A - 690V - 55kW AC-3 - 400V - 110kW
According to UL 508 / CSA	
Radni napon AC (V)	600
Thermal rated continuous current (A)	400
Priključak	16-240 mm ² cable cross-section with suitable ring cable lugs for M12 fastening screw, maximum width of cable lug 32 mm, maximum outer diameter of connection cable 28 mm
Konvencionalna termička struja Ith (A)	400
Moment pritezanja (Nm)	3
Retrofit contacts	
Pomoćni kontakti	Maximum 2x INSHK001-- permitted. 1x INSHK001-- can be snapped on to the left side of the main contact and 1x INSHK001-- to the right side of the main contact. Maximum configuration 2x NC contact / 2x NO contact. The switching behavior is the same regardless of whether the auxiliary contact is snapped on to the left or right side of the main 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)	42
Zaštita od dodira	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
IP stupanj zaštite	IP65 (front), IP00 (connections)
Lockable	With 3 locks, each with a shackle lock diameter of 4-6 mm
Neto duljina (mm)	225,00
Neto širina (mm)	374,00
Neto visina (mm)	374,00
Min. temperatura okoline (°C)	-25
Maks. temperatura okoline (°C)	55

Schaltbild INSP141E--



Maßbild INSP141E--



Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--



Tablica artikla

OPIS	KAT. BROJ
Grebenasta sklopka u kućištu, 0-1/4P/400A, IP65 Izvedba/tip Servisna sklopka, Nazivna struja 400A, Polovi 4, IP stupanj zaštite IP65 (front), IP00 (connections), Neutral conductor contacts Neutral conductor early-make, late-break design (closes before and opens after the phase conductors to prevent voltage displacement)	INSP141E
Dodatni pribor	
Pomoćni kontakt 1 N/O+1 N/C za INSR, INSP i INSA grebenaste za INSR, INSP i INSA Grebenaste sklopke	INSHK001