

Данни за артикула: INSP141D--

Ремонтен прекъсвач, заключваем, IP65, 4P, 315A

Версия Repairswitch, Номинален ток 315A, Полюси 4, Степен на защита - IP IP65 (housing), IP10 (terminals), Neutral conductor contacts Neutral conductor early-make, late-break design (closes before and opens after the phase conductors to prevent voltage displacement)



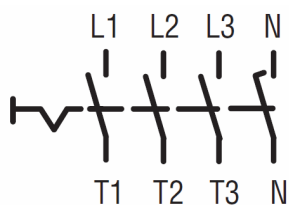
Технически данни

Версия	Repairswitch
Номинален ток (A)	315
Полюси	4
Монтаж	Строителство
Standard	IEC 60947, EN 60947, VDE 0660
Rated insulation voltage [Ui] (V)	690
Rated impulse withstand voltage [Uimp] (V)	6000
Rated short-time withstand current Icw	1000
Rated conditional short-circuit-current	10kA @ 440V / 6kA @ 690V
Честота (Hz)	50/60

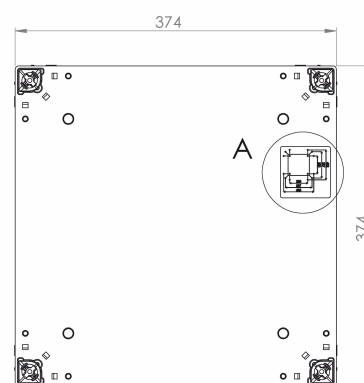
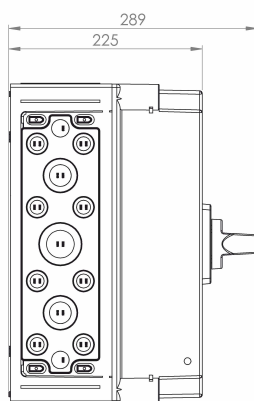
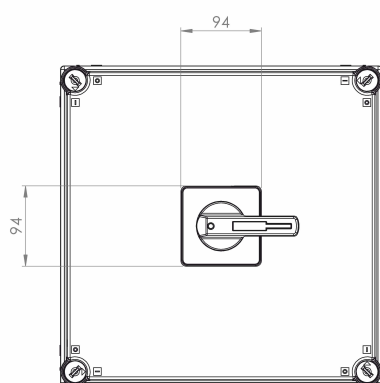
Технически данни - продължение

Operating Current	AC-3 - 690V - 47A AC-23A - 690V - 57A AC-3 - 400V - 195A AC-21A - 690V - 315A 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	
Оперативно напрежение AC (V)	600
Thermal rated continuous current (A)	315
Свързване	
Conventional thermal current I _{th} (A)	315
Tightening torque (Nm)	3
Connection cross-section, multi-wire (mm ²)	16-185
Connection cross section, single wire (mm ²)	16-185
Connection cross-section, flexible wire with ferrule (mm ²)	16-150
Retrofit contacts	
Допълнителни контакти	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)
Работна температура	-25°C to +55°C
Mechanical durability	100000 switching cycles
Power loss per pole (W)	39
Protection against direct contact	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
Степен на защита - IP	IP65 (housing), IP10 (terminals)
Lockable	With 3 locks, each with a shackle lock diameter of 4-6 mm
Нето дължина (mm)	225,00
Нето ширина (mm)	374,00
Нето височина (mm)	374,00
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

Schaltbild INSP141D--



Maßbild INSP141D--



[mm]

Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--



Таблица с артикули

Описание	Артикулен No.
Ремонтен прекъсвач, заключваем, IP65, 4P, 315A Версия Repairswitch, Номинален ток 315A, Полюси 4, Степен на защита - IP IP65 (housing), IP10 (terminals), Neutral conductor contacts Neutral conductor early-make, late-break design (closes before and opens after the phase conductors to prevent voltage displacement)	INSP141D
Акcesoари	
Допълнителен контакт 1NO/1NC, за INSR, INSP и INSA Nicht für INSE zu verwenden, Версия акcesoари, Степен на защита - IP IP20 (terminals)	INSHK001