

Данни за артикула: INSP141B--

Ремонтен прекъсвач, заключваем, IP65, 4P, 125A

Версия Repairswitch, Номинален ток 125A, 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)



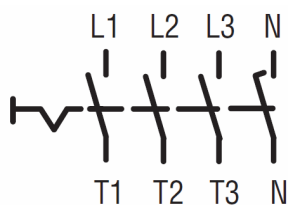
Технически данни

Версия	Repairswitch
Номинален ток (A)	125
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
Short-circuit protection maximum fuse	125
Честота (Hz)	50/60

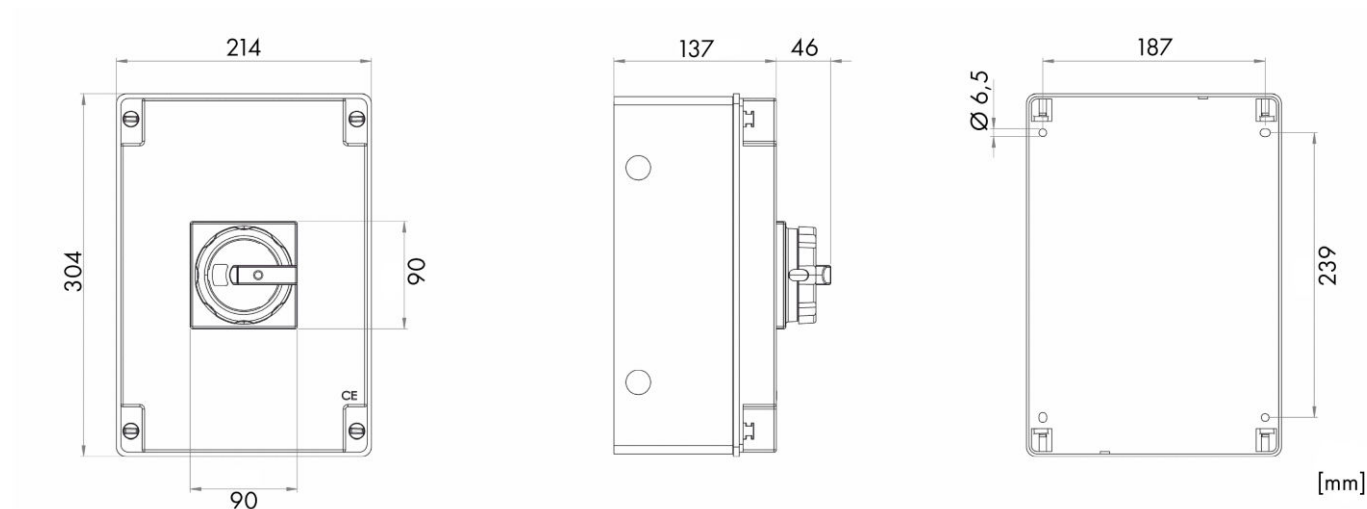
Технически данни - продължение

Operating Current	AC-23A - 400V - 84A AC-3 - 400V - 70A AC-23A - 690V - 41A AC-21A - 690V - 125A AC-3 - 690V - 35A
Switching Capacity	AC-23A - 230V - 22kW AC-3 - 690V - 30kW AC-23A - 690V - 37kW AC-3 - 400V - 37kW AC-23A - 400V - 45kW AC-3 - 230V - 22kW
According to UL 508 / CSA	
Начин на свързване	UL/CSA - AWG 12-1
Оперативно напрежение AC (V)	600
Thermal rated continuous current (A)	125
Active Power	3x480VAC - 75Hp 3x240VAC - 40Hp 3x600VAC - 100Hp
Свързване	
Conventional thermal current I _{th} (A)	125
Tightening torque (Nm)	3
Connection cross-section, multi-wire (mm ²)	4-50
Connection cross section, single wire (mm ²)	18354
Connection cross-section, flexible wire with ferrule (mm ²)	4-35
Retrofit contacts	
Допълнителни контакти	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)
Работна температура	-25°C to +55°C
Mechanical durability	100000 switching cycles
Power loss per pole (W)	12
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 4-8 mm
Нето дължина (mm)	137,00
Нето широчина (mm)	214,00
Нето височина (mm)	304,00
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

Schaltbild INSP141B--



Maßbild INSP141B--



Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--

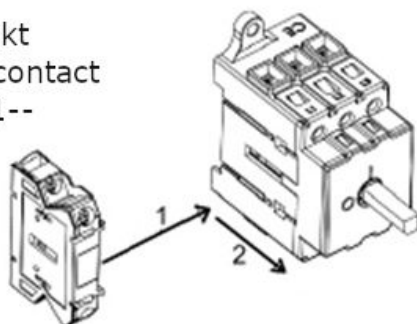


Таблица с артикули

Описание	Артикулен No.
Ремонтен прекъсвач, заключваем, IP65, 4P, 125A Версия Repairswitch, Номинален ток 125A, 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)	INSP141B
Акcesoари	
Допълнителен контакт 1NO/1NC, за INSR, INSP и INSA Nicht für INSE zu verwenden, Версия акcesoари, Степен на защита - IP IP20 (terminals)	INSHK001