

Данни за артикула: INSE1325--

Пакетен прекъсвач, Черен 3P, 25А, за фасада

Версия главен прекъсвач, Номинален ток 25А, Полюси 3, Степен на защита - IP IP65 (front), IP20 (terminals)



Технически данни

Версия	главен прекъсвач
Номинален ток (A)	25
Полюси	3
Монтаж	front mount
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	500
Rated conditional short-circuit-current	10kA @ 440V / 6kA @ 690V
Short-circuit protection maximum fuse	50
Честота (Hz)	50/60

Технически данни - продължение

Operating Current	AC-23A - 400V - 19A AC-3 - 690V - 9.5A AC-23A - 230V - 11A AC-3 - 230V - 15A AC-3 - 400V - 16A AC-22A - 690V - 25A AC-23A - 690V - 11A AC-21A - 690V - 25A
Switching Capacity	AC-3 - 230V - 4kW AC-3 - 400V - 7.5kW AC-23A - 230V - 4kW AC-23A - 400V - 9kW AC-23A - 690V - 9kW AC-3 - 690V - 7.5kW
According to UL 508 / CSA	
Начин на свързване	UL/CSA - AWG 14-6
Оперативно напрежение AC (V)	600
Thermal rated continuous current (A)	25
Active Power	1x240VAC - 3Hp 3x480VAC - 10Hp 1x120VAC - 2Hp 3x120VAC - 3Hp 3x240VAC - 7.5Hp 3x600VAC - 15Hp
Свързване	
Conventional thermal current Ith (A)	25
Tightening torque (Nm)	3
Connection cross-section, multi-wire (mm ²)	2,5-16
Connection cross section, single wire (mm ²)	2,5-16
Connection cross-section, flexible wire with ferrule (mm ²)	2,5-16
Retrofit contacts	
Допълнителни контакти	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
Работна температура	-25°C to +55°C
Mechanical durability	100000 switching cycles
Power loss per pole (W)	0,90

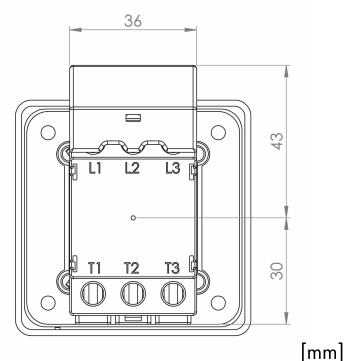
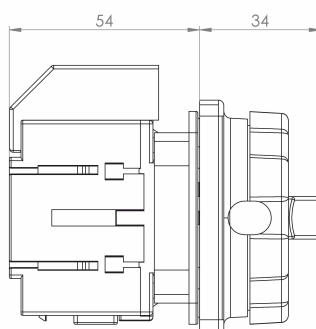
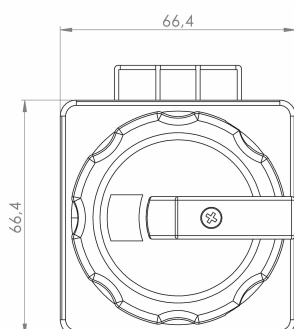
Технически данни - продължение

Protection against direct contact	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
Степен на защита - IP	IP65 (front), IP20 (terminals)
Lockable	With 3 locks, each with a shackle lock diameter of 4-8 mm
Нето дължина (mm)	88,00
Нето ширина (mm)	66,40
Нето височина (mm)	66,40
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

Schaltbild INSE1325--



Maßbild INSE1325--



[mm]

Bohrbild INSE1325--



Montageanleitung INSHK Hilfskontakte bei Verwendung von INSNK Neutralleiterkontakte



Таблица с артикули

Описание	Артикулен No.
Пакетен прекъсвач, Черен 3P, 25A, за фасада	INSE1325
Версия главен прекъсвач, Номинален ток 25A, Полюси 3, Степен на защита - IP IP65 (front), IP20 (terminals)	
Акcesoари	
Допълнителен контакт 1NO/1NC за INSE	INSHK002
Nicht für INSR, INSP und INSA zu verwenden, Версия акcesoари, Степен на защита - IP IP20 (terminals)	
Допълнителен контакт NO, за 3P INSE, 20-32A	
Snap-on N-contact for retrofitting a 3-pole switch to a 4-pole switch. Can only be used with a 20-32A INSE switch. Not for use with INSNK020 INSR, INSP, and INSA!	