

Данни за артикула: INSR1363--

Пакетен прекъсвач, 3P, 63A

Версия главен прекъсвач, Номинален ток 63A, Полюси 3, Степен на защита - IP IP40 (front), IP20 (terminals)



Технически данни

Версия	главен прекъсвач
Номинален ток (A)	63
Полюси	3
Монтаж	DIN релса
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	63
Честота (Hz)	50/60

Технически данни - продължение

Operating Current	AC-22A - 690V - 63A AC-3 - 690V - 17A AC-3 - 230V - 38A AC-23A - 400V - 41A AC-23A - 690V - 21A AC-21A - 690V - 63A AC-3 - 400V - 36A AC-23A - 230V - 38A
Switching Capacity	AC-3 - 690V - 15kW AC-23A - 230V - 11kW AC-23A - 400V - 22kW AC-23A - 690V - 18.5kW AC-3 - 230V - 11kW AC-3 - 400V - 18.5kW
According to UL 508 / CSA	
Начин на свързване	UL/CSA - AWG 14-6
Оперативно напрежение AC (V)	600
Thermal rated continuous current (A)	63
Active Power	3x240VAC - 15Hp 3x120VAC - 5Hp 3x480VAC - 25Hp 1x240VAC - 10Hp 3x600VAC - 30Hp 1x120VAC - 3Hp
Свързване	
Conventional thermal current Ith (A)	63
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 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	ATTENTION! If this 3-pole switch is converted to a 4-pole switch using neutral conductor contact INSNK011 --, no additional auxiliary contact can be snapped onto the N contact. On the other side, auxiliary contact INSHK001 -- 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

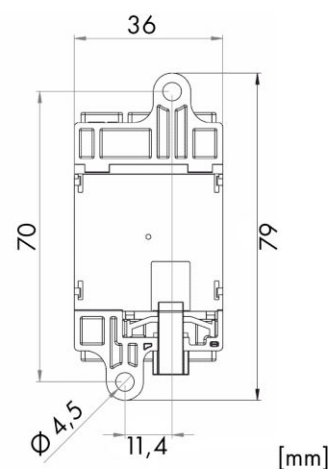
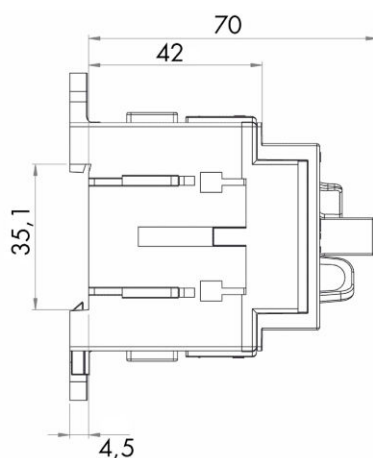
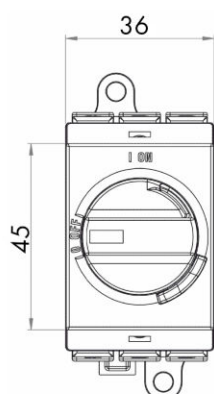
Технически данни - продължение

Power loss per pole (W)	3,60
Protection against direct contact	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
Степен на защита - IP	IP40 (front), IP20 (terminals)
Lockable	With 2 locks, each with a shackle lock diameter of 4-6 mm
Нето дължина (mm)	70,00
Нето ширина (mm)	35,50
Нето височина (mm)	45,00
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

Schaltbild INSR1363--



Maßbild INSR1363--



Montageanleitung INSR Hutschienenmontage Schalter



Montageanleitung INSHK Hilfskontakte bei Verwendung von INSNK Neutraleiterkontakte



Таблица с артикули

Описание	Артикулен No.
Пакетен прекъсвач, 3P, 63A	INSR1363
Версия главен прекъсвач, Номинален ток 63A, Полюси 3, Степен на защита - IP IP40 (front), IP20 (terminals)	
Акcesoари	
Допълнителен контакт 1NO/1NC, за INSR, INSP и INSA	INSHK001
Nicht für INSE zu verwenden, Версия акcesoари, Степен на защита - IP IP20 (terminals)	
Допълнителен контакт NO, за 3P INSR, INSP, и INSA, 40-63A	
Snap-on N-contact for retrofitting a 3-pole switch to a 4-pole switch. Can only be used with a 40-63A INSR, INSP, or INSA switch. INSNK011	
Not for use with INSE!	