

Данни за артикула: INSR3463--

Превключвател 1-0-2, 4P 63A

Версия умшалтер, Номинален ток 63A, Полюси 4, Степен на защита - IP IP40 (front), IPO0 (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	умшалтер
Номинален ток (A)	63
Полюси	4
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

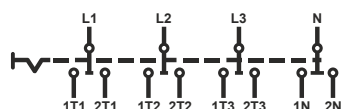
Технически данни - продължение

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 can be snapped onto the left side of the main contact and 1x onto the right side of the main contact. Maximum configuration 2x NC contacts / 2x NO contacts (1x NC contact / 1x NO contact per switching position). ATTENTION! Switching behavior is not the same! In switching position "1", only the auxiliary contacts that have been snapped onto the corresponding main contact will switch. In switching position "2", only the auxiliary contacts that have been snapped onto the corresponding main contact will switch.
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

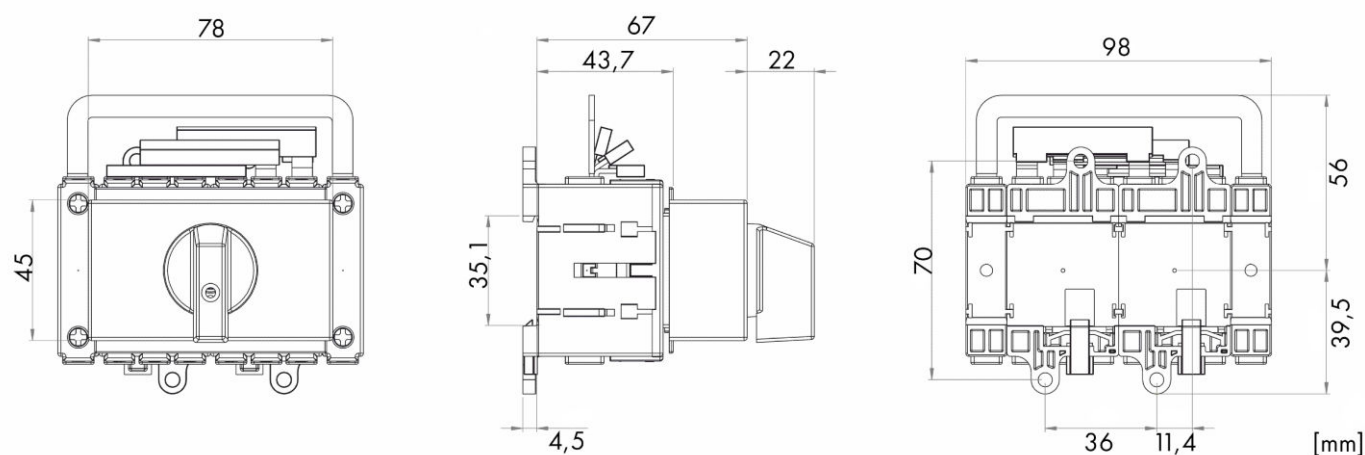
Технически данни - продължение

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), IP00 (terminals)
Lockable	No
Нето дължина (mm)	89,40
Нето ширина (mm)	78,40
Нето височина (mm)	45,00
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

Schaltbild INSR3463--



Maßbild INSR3463--



Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--



Montageanleitung INSR Hutschienenmontage Schalter



Таблица с артикули

Описание	Артикулен No.
Превключвател 1-0-2, 4P 63A Версия умшалтер, Номинален ток 63A, Полюси 4, Степен на защита - IP IP40 (front), IP00 (terminals), Neutral conductor contacts Neutral conductor early-make, late-break design (closes before and opens after the phase conductors to prevent voltage displacement)	INSR3463
Акcesoари	
Допълнителен контакт 1NO/1NC, за INSR, INSP и INSA Nicht für INSE zu verwenden, Версия акcesoари, Степен на защита - IP IP20 (terminals)	INSHK001