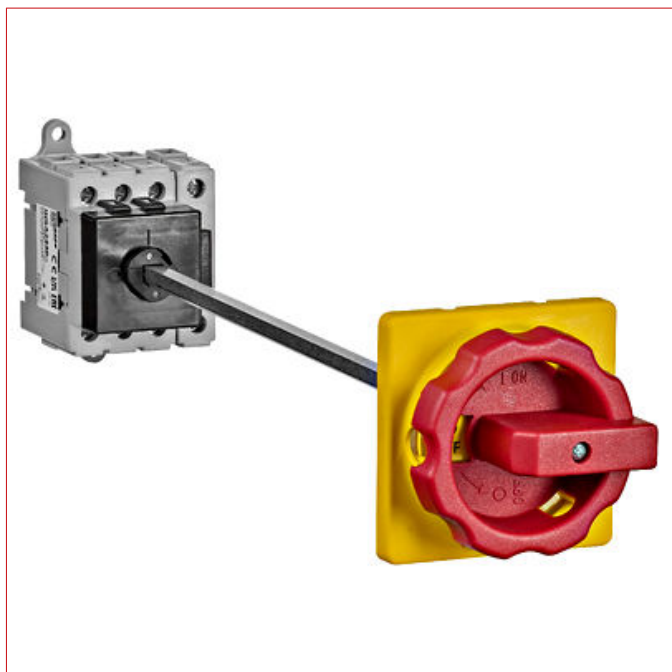


Данни за артикула: INSA2440--

Пакетен прекъсвач, Жълто/червен, с удължаваща ос, 4P, 40A

Installation depth (from DIN rail to front panel) for standard shaft length 307 mm For details, see dimension drawing, Версия Аварийен главен прекъсвач, Номинален ток 40А, Полюси 4, Степен на защита - IP IP54 (front), IP20 (connections)



Технически данни

Версия	Аварийен главен прекъсвач
Номинален ток (A)	40
Полюси	4
Монтаж	Вграждане в земя
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	50
Честота (Hz)	50/60

Технически данни - продължение

Operating Current	AC-23A - 400V - 29A AC-3 - 230V - 27A AC-21A - 690V - 40A AC-22A - 690V - 40A AC-23A - 230V - 27A AC-23A - 690V - 17A AC-3 - 400V - 22A AC-3 - 690V - 13A
Switching Capacity	AC-3 - 400V - 11.5kW AC-3 - 690V - 11.5kW AC-23A - 230V - 7.5kW AC-23A - 690V - 15kW AC-23A - 400V - 15kW AC-3 - 230V - 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)	40
Active Power	1x240VAC - 4Hp 3x120VAC - 5Hp 3x600VAC - 22Hp 3x480VAC - 20Hp 1x120VAC - 2Hp 3x240VAC - 10Hp
Свързване	
Conventional thermal current Ith (A)	40
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	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)	2,40
Protection against direct contact	finger-proof and back-of-hand-proof according to VDE 0106 Part 100
Степен на защита - IP	IP54 (front), IP20 (connections)

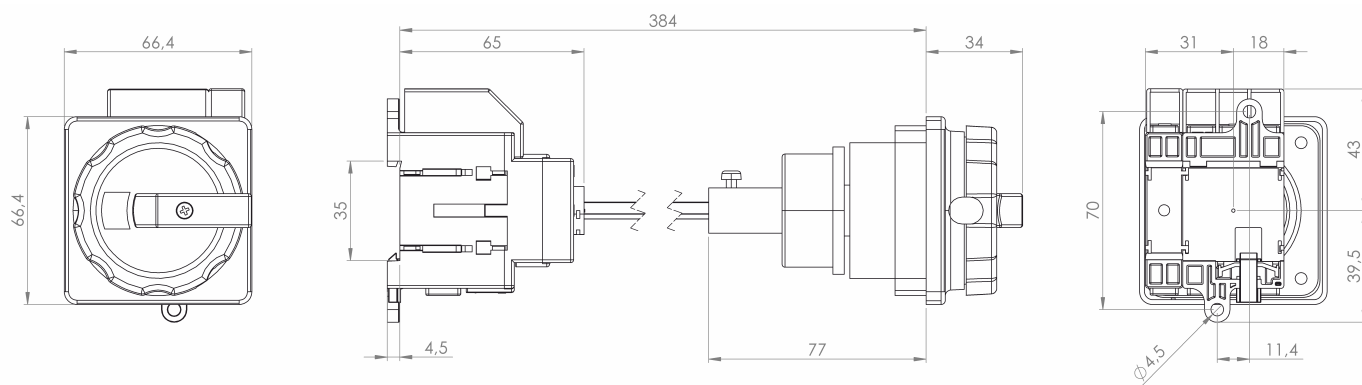
Технически данни - продължение

Lockable	With 3 locks, each with a shackle lock diameter of 4-8 mm
Нето дължина (mm)	304,00
Нето широчина (mm)	49,00
Нето височина (mm)	48,00
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

Schaltbild INSA2440--



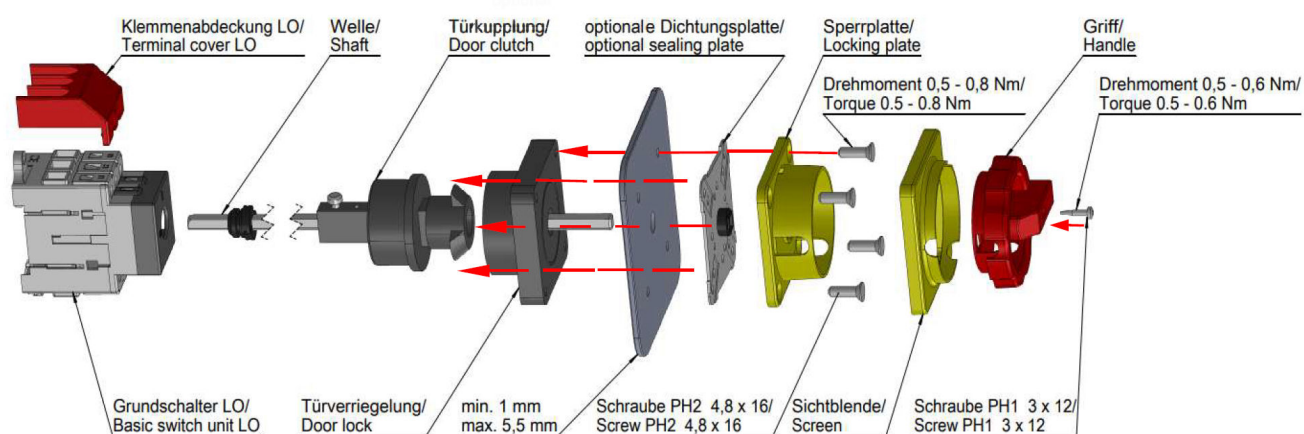
Maßbild INSA2440--



Bohrbild INSA2440--



Montageanleitung INSA Bodeneinbau Schalter



Montageanleitung INSHK Hilfskontakte

Hilfskontakt
Auxiliary contact
INSHK001--

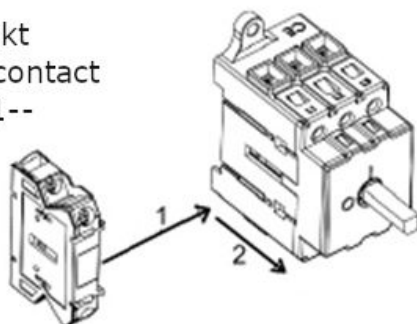


Таблица с артикули

Описание	Артикулен No.
Пакетен прекъсвач, Жълто/червен, с удължаваща ос, 4P, 40A	
Installation depth (from DIN rail to front panel) for standard shaft length 307 mm For details, see dimension drawing, Версия	INSA2440
Аварийен главен прекъсвач, Номинален ток 40A, Полюси 4, Степен на защита - IP IP54 (front), IP20 (connections)	
Акcesoари	
Допълнителен контакт 1NO/1NC, за INSR, INSP и INSA	
Nicht für INSE zu verwenden, Версия акcesoари, Степен на защита - IP IP20 (terminals)	INSHK001