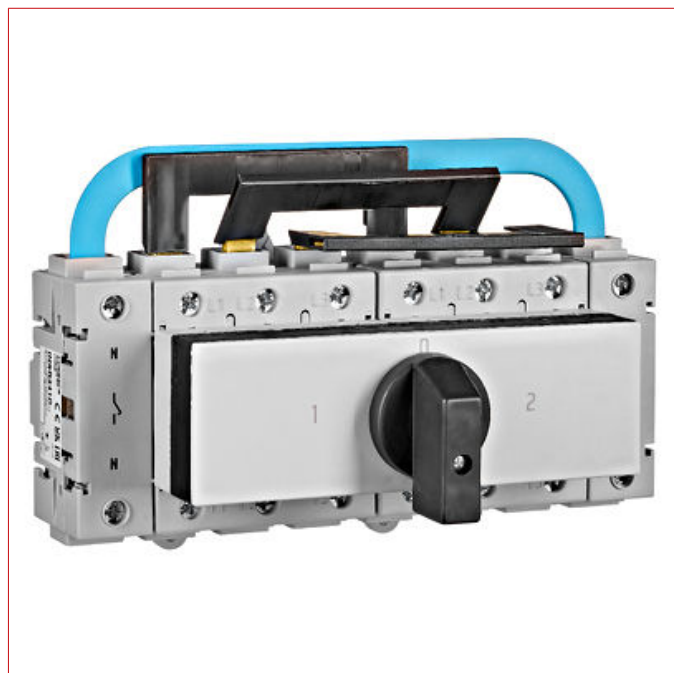


Данни за артикула: INSR341B--

Превключвател 1-0-2, 4P 125A

Auxiliary contacts cannot be added to this switch, Alternative with auxiliary contact:
INSR341BHK, Версия умшалтер, Номинален ток 125A, Полюси 4, Степен на защита - IP
IP40 (front), IP00 (terminals)



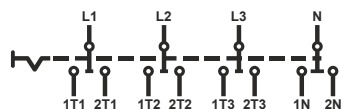
Технически данни

Версия	умшалтер
Номинален ток (A)	125
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
Честота (Hz)	50/60
Operating Current	AC-23A - 400V - 84A AC-3 - 400V - 70A AC-23A - 690V - 41A AC-21A - 690V - 125A AC-3 - 690V - 35A

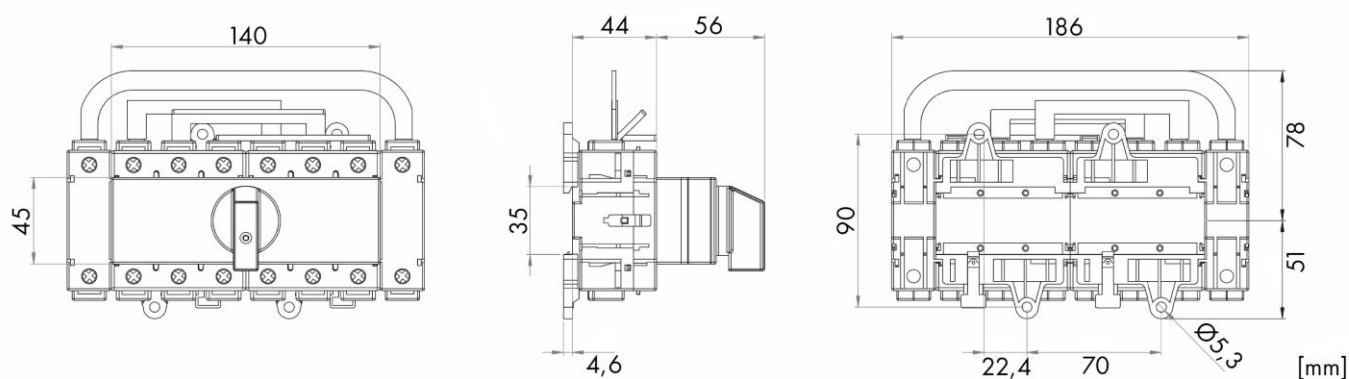
Технически данни - продължение

Switching Capacity	AC-3 - 690V - 30kW AC-23A - 690V - 37kW AC-3 - 400V - 37kW AC-23A - 400V - 45kW
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 Ith (A)	125
Tightening torque (Nm)	3
Connection cross-section, multi-wire (mm ²)	4-50
Connection cross section, single wire (mm ²)	4-50
Connection cross-section, flexible wire with ferrule (mm ²)	4-35
Retrofit contacts	
Допълнителни контакти	Attention! No auxiliary contacts are currently available for this article. Auxiliary contact INSHK001 -- CANNOT be used!
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	IP40 (front), IP00 (terminals)
Lockable	No
Нето дължина (mm)	100,00
Нето ширина (mm)	140,00
Нето височина (mm)	45,00
Мин. околна температура (°C)	-25
Макс. околна температура (°C)	55

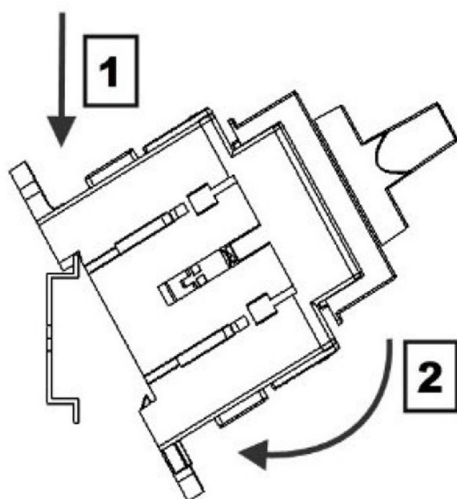
Schaltbild INSR341B--



Maßbild INSR341B--



Montageanleitung INSR Hutschienenmontage Schalter



Превключвател 1-0-2, 4P 125A

Auxiliary contacts cannot be added to this switch, Alternative with auxiliary contact: INSR341BHK, Версия умшалтер, Номинален ток 125A, Полюси 4, Степен на защита - IP IP40 (front), IP00 (terminals)