



 PRODUCT-DETAILS

B6-30-10-80

B6-30-10-80 Mini Contactor 220 ... 240 V AC - 3 NO - 0 NC - Screw Terminals



General Information

Extended Product Type	B6-30-10-80
Product ID	GJL1211001R8100
EAN	4013614150647
Catalog Description	B6-30-10-80 Mini Contactor 220 ... 240 V AC - 3 NO - 0 NC - Screw Terminals

Long Description	The B6-30-10 mini contactor is a compact 3 pole contactor with 1 auxiliary contact and screw terminals. They are ideally suited for applications where reliability is a must and space is at a premium. Mini contactors are used in residential buildings, commercial buildings and industrial applications for the control of single or three-phase loads up to 4 kW (AC-3) and 20 A (AC-1) or switching of control signals. Further features are the silent coil, a switch position indication and the integrated possibility for rail or wall mounting.
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Additional Information

Product Name	Mini Contactor
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Certificates and Declarations

Standards

IEC/EN 60947-1
 IEC/EN 60947-4-1
 IEC/EN 60947-5-1
 UL 60947-1
 UL 60947-4-1

Dimensions

Product Net Weight	0.175 kg
Product Net Depth / Length	46.7 mm
Product Net Height	57.5 mm
Product Net Width	52.5 mm

Technical

Rated Impulse Withstand Voltage (U _{imp})	Auxiliary Circuit 6 kV Main Circuit 6 kV
Rated Frequency (f)	Control Circuit 400 Hz Control Circuit 50 Hz Control Circuit 60 Hz Main Circuit 60 Hz Main Circuit 50 Hz Main Circuit DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	at 40 °C Ambient Temp, in Free Air, from a Cold State 10 s 64 A

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
GJL1201317R0002	CA6-11E Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CA6-11E	1	piece
GJL1201317R0003	CA6-11M Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CA6-11M	1	piece
GJL1201317R0004	CA6-11N Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CA6-11N	1	piece
GJL1201330R0003	CAF6-11M Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-11M	1	piece
GJL1201330R0006	CAF6-20E Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-20E	1	piece
GJL1201330R0011	CAF6-02M Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-02M	1	piece
GJL1201330R0007	CAF6-20M Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-20M	1	piece
GJL1201330R0012	CAF6-02N Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-02N	1	piece
GJL1201330R0008	CAF6-20N Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-20N	1	piece
GJL1201330R0002	CAF6-11E Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-11E	1	piece
GJL1201330R0004	CAF6-11N Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-11N	1	piece
GJL1201330R0010	CAF6-02E Auxiliary Contact - 0 NO - 0 NC - Screw Terminals	CAF6-02E	1	piece
GJL1201906R0001	LT6-B Cover cap - No Terminals	LT6-B	1	piece
GJL1201904R0001	BN6 Plunger - No Terminals	BN6	1	piece

Where Used (as a spare part for "Products")

Identifier	Description	Quantity	Unit Of Measure
9AAC30400163	No Description Available	1	piece
9AAC30400421	No Description Available	1	piece
9AAC30403877	No Description Available	1	piece
9AAC30404896	No Description Available	1	piece
9AAF404899	No Description Available	1	piece
9AAF404900	No Description Available	1	piece
9AAF407277	No Description Available	1	piece
9AAF408067	No Description Available	1	piece
9AAF626992	No Description Available	1	piece

Product specific part data

Product	Category	Switchgear Part Category
9AAC30400163	SafePlus up to 24kV	Auxiliary Contactor Motor
9AAC30400421	SafeRing up to 24kV	Auxiliary Contactor Motor
9AAC30403877	SafeRing 36-40,5kV	Auxiliary Contactor Motor
9AAC30404896	SafePlus 36-40,5kV	Auxiliary Contactor Motor
9AAF404899	SafeRing Air up to 12kV	Auxiliary Contactor Motor
9AAF404900	SafePlus Air up to 12kV	Motor Auxiliary Contactor
9AAF407277	SafeRing AirPlus up to 24kV	Auxiliary Contactor Motor
9AAF408067	SafePlus AirPlus up to 24kV	Auxiliary Contactor Motor
9AAF626992	All Spare Parts (Relays-SWG-CB)	Motor Auxiliary Contactor

Categories

Low Voltage Products and Systems → Control Products → Contactors → Mini Contactors

Medium Voltage Products and Systems → Service → Spares and Consumables → Parts → All Spare Parts (Relays-SWG-CB)

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (ecoGIS) → SafePlus (ecoGIS) → SafePlus Air up to 12kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (ecoGIS) → SafePlus (ecoGIS) → SafePlus AirPlus up to 24kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (ecoGIS) → SafeRing (ecoGIS) → SafeRing Air up to 12kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (ecoGIS) → SafeRing (ecoGIS) → SafeRing AirPlus up to 24kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (SF6) → SafePlus → SafePlus 36-40,5kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (SF6) → SafePlus → SafePlus up to 24kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (SF6) → SafeRing → SafeRing 36-40,5kV

Medium Voltage Products and Systems → Switchgear and Motor Control → Gas Insulated Secondary Switchgear (SF6) → SafeRing → SafeRing up to 24kV

