

with screw

10/35 mm²

10/35 mm²

Contactor 64A-AC3 / coil 400V 50 Hz

Technische Merkmale

Type of connection

screws, for flexible conductor

screws, for massive conductors

Connection cross section of access and exit with

Connection cross-section of input and output with

Architecture	
Type of pole	3 F
Compatibility	
Compatible with DIN rail mounting	yes
Main electrical features	
Type of supply voltage	AC
Rated operational voltage Ue	660 \
Voltage	
Rated insulation voltage	660 \
Command voltage AC	400 \
Electric current	
Acceptable current rating with AC1	80 A
Rated operational current in AC3	64 A
Thermal rated current outside of housings	80 A
Power	
Contact rating with 400 V in AC3	30 kW
Endurance	
Electric endurance in number of cycles	500000
Number of mechanical operations	5000000
Measurement	
Relative humidity (without condensation)	45 85 %
Dimensions	
Depth of installed product	123 mm
Height of installed product	116 mm
Width of installed product	94 mm



Equipment Number of auxiliary contacts as normally closed 2 contact Number of auxiliary contacts as normally open 2 contact Quantity of NO contacts 3 Use cases Category of use AC3 Standards Standard text IEC 60 947-4-1 European directive WEEE not concerned **Use conditions** Altitude 2000 m -40 to 80 °C Storage temperature Identification Device family EW