

500000 cycles AC-15 50/60 Hz inductive at 24 V, 108 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles AC-15 50/60 Hz inductive at 48 V, 216 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles AC-15 50/60 Hz resistive at 12 V, 18 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles AC-15 50/60 Hz resistive at 127 V, 165 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles AC-15 50/60 Hz resistive at 220 V, 220 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles AC-15 50/60 Hz resistive at 24 V, 35 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles AC-15 50/60 Hz resistive at 48 V, 700 VA, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 inductive at 110 V, 130 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 inductive at 12 V, 55 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 inductive at 220 V, 135 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 inductive at 24 V, 84 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 inductive at 48 V, 110 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 resistive at 110 V, 65 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 resistive at 12 V, 27 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 resistive at 220 V, 67 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 resistive at 24 V, 39 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1  
500000 cycles DC-13 resistive at 48 V, 50 W, operating rate <3600 cyc/h, load factor 0.5 EN/IEC 60947-5-1

Adaptation for potentiometer	Without
Cable entry	1 entry tapped for Pg 16 cable gland, clamping capacity: 10...14 mm 1 entry tapped for Pg 9 cable gland, clamping capacity: 5...8 mm
Net weight	1.5 kg

## Environment

Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Shock resistance	80 gn for 11 ms
Vibration resistance	> 5 gn (f= 10...60 Hz)
IP degree of protection	IP55 conforming to EN/IEC 60529 IP557 conforming to NF C 20-010

## Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
-------------------	--

## Contractual warranty

Warranty	18 months
----------	-----------

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric:](#)

[XRBA41100](#)