

3 pole | changeover contact



Main circuit

Available contact materials	⚡ AgNi
Recommended minimum contact load	10 mA / 10 V
Maximum contact load AC	10 A / 250 V AC-1
Maximum contact load DC	10 A / 30 V DC-1
Inrush current	30 A, 20 ms
Rated load AC	2 500 VA
Rated load DC	fig. 3.
Rated current	10 A
Mechanical endurance (cycles)	≥ 20 000 000
Electrical endurance at rated load AC-1 (cycles)	≥ 500 000

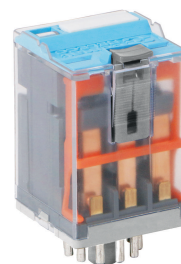


fig. 1. Wiring diagram

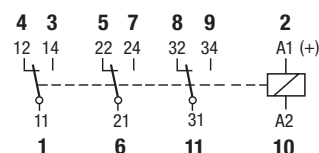


fig. 2. AC voltage endurance

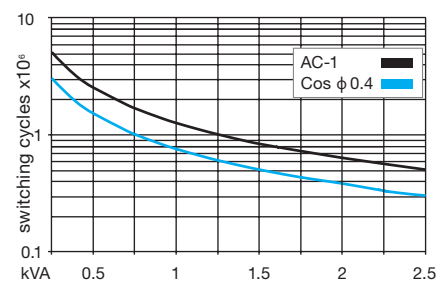


fig. 3. DC load limit curve

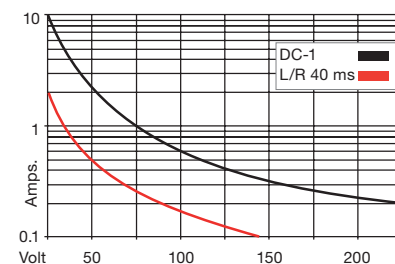
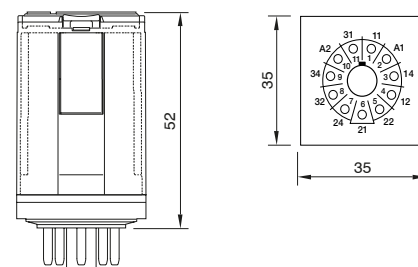


fig. 4. Dimensions (mm)



Accessories

Socket	S3-B, S3-S, S3-M, S3-M0, S3-M1, EC-11
Blanking plug	S0-NP (BAG 10 PCS)
Test button without locking	S3-HP (BAG 10 PCS)

Product references

Description	Type	48
AC / DC bridge rec. & LED	C3-A3xBX/UC...V	✓
AC relays also available as 60 Hz. Other voltages on request. Please contact support@comatreleco.com.		
«...» List coil voltage to complete product references.		

Technical approvals, conformities

Standards IEC/EN 60947; IEC/EN 61810

