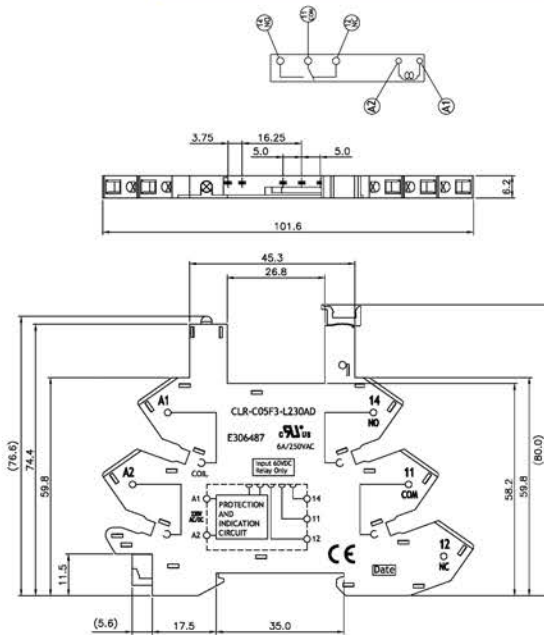
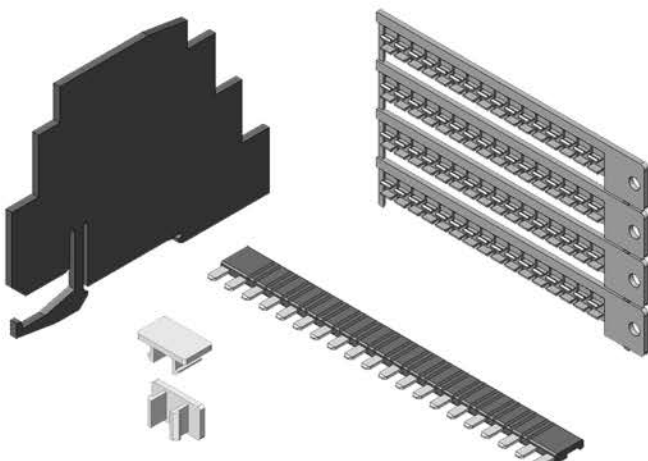


UL/CUL No: E306487

Dimensions



Accessories



Main Feature

- Module width 6.2mm.
- Reduced system width for increased packing density on the DIN rail.
- DC and AC version.
- Electrical indicator as standard (LED).
- Protection circuit.
- Jumper bars.
- Sockets and accessories: RoHS compliance (Directive 2002/95/EC).
- Socket with cage clamp-type terminal for DIN-rail mounting.

Specifications

Rated current.....6A
 Rated voltage / max. Switching voltage AC.....250VAC
 Dielectric strength coil-contact circuit.....2,500V_{rms}
 Clearance / creepage coil-contact circuit.....≥6/8mm
 Material group of insulation parts.....≥ IIIa
Insulation to IEC 60664-1
 Type of insulation coil-contact circuit.....reinforced
 Open contact circuit.....functional
 Rated insulation voltage.....250V
 Pollution degree.....2
 Rated voltage system.....230/400V
 Over voltage category..... III
RoHS Directive 2002/95/EC
 Sockets, retainers and marking tag.....compliant
 Degree of protection DIN 40050.....IP20
 Ambient temperature range.....-25... +70°C
 Terminals.....cage clamp
 Wire strip length.....10mm
Wire cross section
 Single wire.....1X2.5mm²
 Fine wire.....1x2.5mm²
 Insertion cycles.....A (10)
 Max. Insertion Force total.....-
 Mounting distance.....0, dense packing
 Weight.....26g
 Packaging unit.....20 pcs.

Order Information

CLR - C 05 F3 - L 24 D1

D1 (DCV type "+" on A1 terminal)	D2 (DCV type "+" on A2 terminal)	AD (AC/DCV type)
Voltage type		
12 (Use 12V)	24 (Use 24V)	115 (Use 115V)
A1, A2 input voltage		
230 (Use 230V)		
L (Standard for LED module)	V (Standard with varistor)	C (Standard with capacity)
Z (Standard with zener diode)	X (V+C+Z)	Y (C+Z)
Special remark		
Insulation levels F3 (for three levels)		
Relay terminals 05 (for 05 terminals relay)		
Contact form S (for screw type)		
C (for cage clamp type)		
Item CLR		