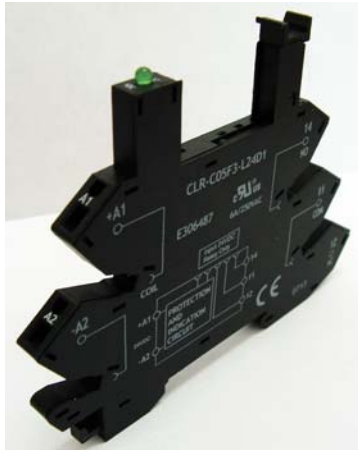


CLR-C05F3-



Main Feature:

1. Module width 6.2mm.
2. Reduced system width for increased packing density on the DIN rail.
3. DC and AC version.
4. Electrical indicator as standard (LED).
5. Protection circuit.
6. Jumper bars.
7. RoHS compliant (Directive 2002/95/EC).

Socket with cage clamp-type terminal for DIN-rail mounting

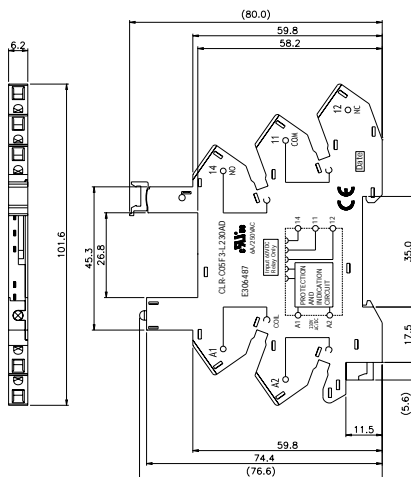
Approvals:



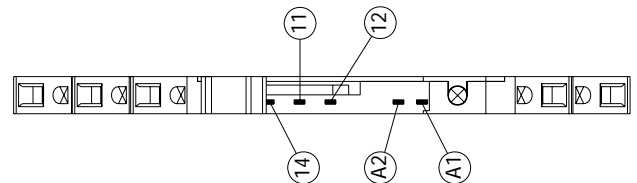
Technical data:

Rated current	6A
Rated voltage / max. Switching voltage AC	250 VAC
Dielectric strength coil-contact circuit	2,500 V _{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	1x2.5mm ²
Fine wire	1x2.5mm ²
Insertion cycles	A (10)
Max. Insertion Force total	-
Mounting distance	0, dense packing
Weight	26g
Packaging unit	20 pcs.

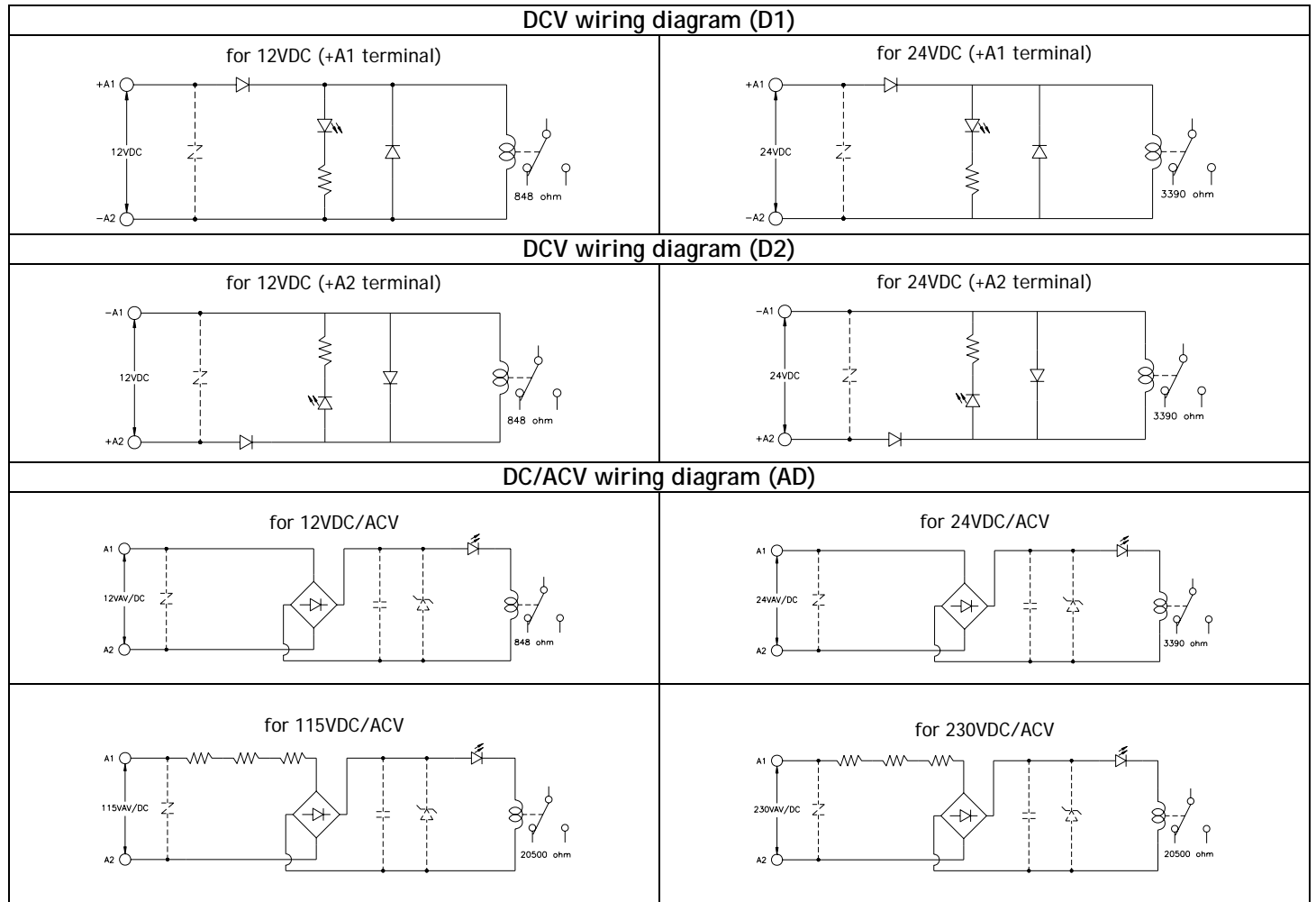
Dimension:



Terminal illustration:



Wiring diagram list:



Order Information:

CLR - C 05 F3 - L 24 D1

Voltage Type: D1: DCV Type "+" on A1 Terminal

D2: DCV Type "+" on A2 Terminal

AD: AC/DCV Type

A1, A2 Terminal Input Voltage: 12: Use 12V

24: Use 24V

115: Use 115V

230: Use 230V

Special Mark: L: LED Module

V: Stander with Varistor

C: Stander with Capacity

Z: Stander with Zener Diode

X: V + C + Z

Y: C + Z

Levels: F3: Three Levels

Pinning and Terminal Quantity: 05: for CLR Pinning 5.0mm

Lead Connector Type: S: for European DIN-Rail Type

C: for European Cage Clamp Type

Socket Name: CLR: Use SCHRACK SNR Relay Series