

# General Purpose Power Relay QY

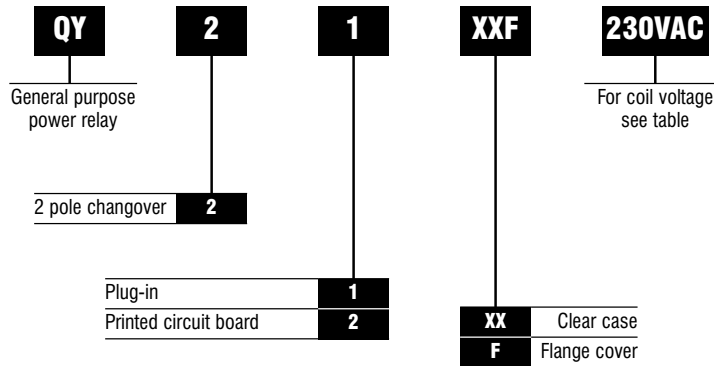


General purpose 10 amp Power Relay available in  
2PCO Plug-in, PCB, chassis mount

- Arc barriers prevent flashover between contacts
- High reliability/long life expectancy
- UL/cUL approved



## Options and ordering codes



## Specification

Type	Resistive	Inductive
Rated load	10A @ 240V AC/28V DC	7.5A @ 240V AC, 5A @ 28V DC
Rated current	10A	
Maximum switching voltage	250VAC/28VDC	
Operate time	25m sec max	
Release time	25m sec max	
Dielectric strength	1500V AC 50/60Hz for 1 min	
Ambient operating temperature	-40 to +70 °C	-40 to +70 °C
Mechanical service life	20 million ops minimum	
Electrical service life	100,000 ops at rated load	
Contact material	AgSnO	
Power consumption	1.2VA AC 0.9 watts DC	

## Coil Data

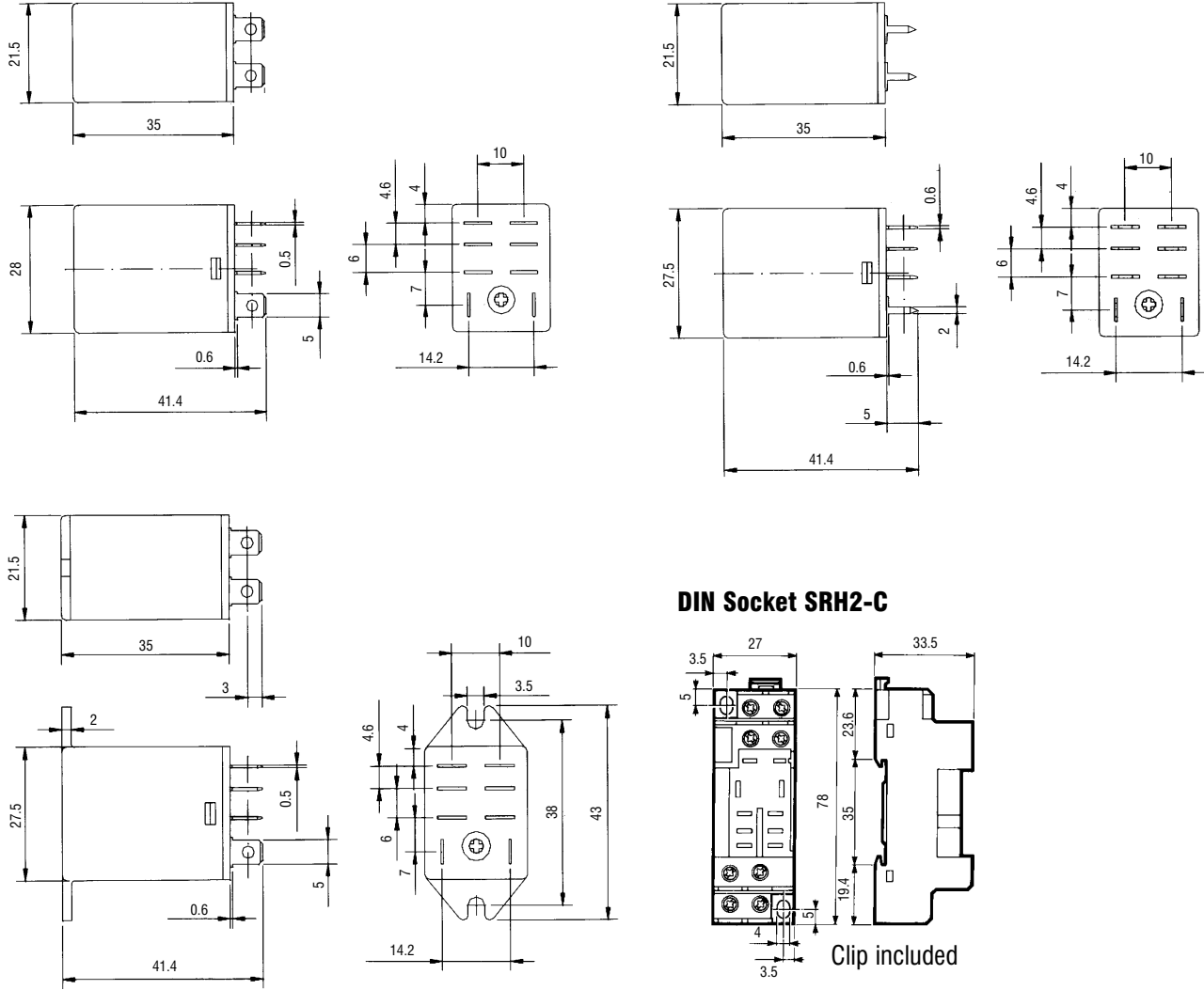
Rated Voltage	AC Coils. Coil resistance Ω	DC Coils. Coil resistance Ω
12	46	160
24	184	650
110	4550	11000
230	14400	-

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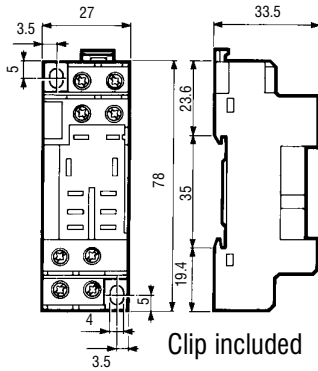


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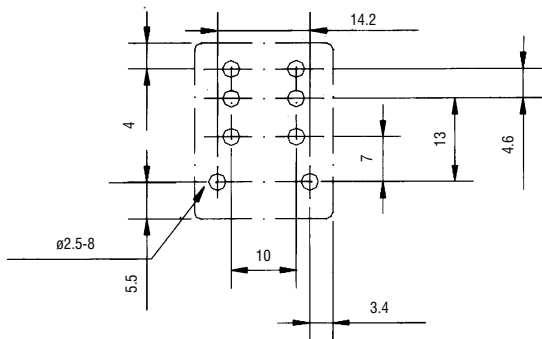
## Outline dimensions (mm)



### DIN Socket SRH2-C



## PCB layout



## Terminal arrangement

