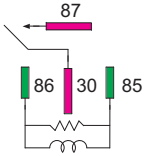
MAXI ISO RELAYS 897 SERIES

Part Number	Volt	Contact Action	Ampere Rating N/O	N/C	Terminals	Protection	Bracket	
8971AHCR112	12V	SPST	70A	-	2x 6.3mm, 2x 9.5mm	½W 680Ω resistor	-	
8971AHC1SR112	12V	SPST	70A	-	2x 6.3mm, 2x 9.5mm	½W 680Ω resistor	Metal	NEW
8971AHCR124	24V	SPST	25A	-	2x 6.3mm, 2x 9.5mm	½W 2700Ω resistor	-	
8971AHC1SR124	24V	SPST	25A	-	2x 6.3mm, 2x 9.5mm	½W 2700Ω resistor	Metal	NEW

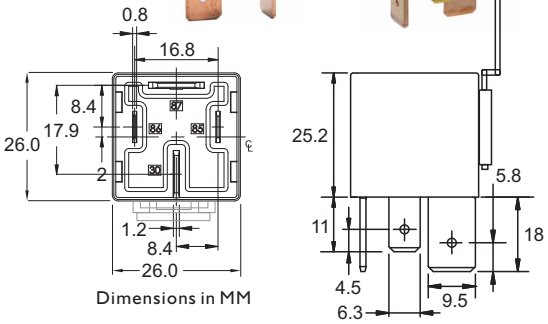
Coil Current: 133mA (12V), 66.7mA (24V)
Coil Resistance: 90Ω (12V), 360Ω (24V)
Contact Voltage Drop: Typ. 30mV at 10A
Contact Material: Silver Tin Oxide alloy (AgSno)
Operate / Release Time: 20ms max. / 20ms max.
Enclosure: Flux Type.
Temperature: -40 to +125°C (no freezing)
Mechanical Life Expectancy: 10 million operations.
Options: Sealed type washable, dust cover & diode protection.
Pack Size: 1pc, 10pcs, 100pcs, 400pcs.
Suits Holders & Blocks: Pa[RoHS]38, 170 - 171.
Approval: ELV-2000/53/EC



Relay Circuit Diagram



Terminal Sizes
6.3mm (1/4")
9.5mm (3/8")



Dimensions in MM

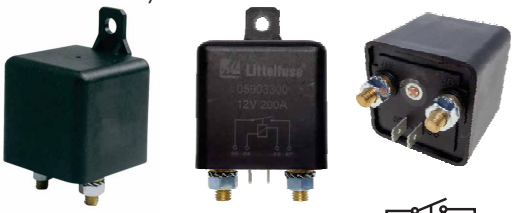
POWER RELAYS 0590 SERIES

Littelfuse

IP54

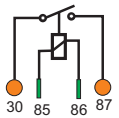
These Power Relays can switch high power loads on/off to electrical accessories using a separate remote switch and well suited for use in commercial vehicles and heavy trucks.

Features:
- SPST Power Relays
- Commonly used as a starter, with intermittent action.
- Ingress Protected Rating IP54.
- Silver plated contacts.
- 2 x M6 studs and 2 x 1/4" (6.35mm) Quick Connects.

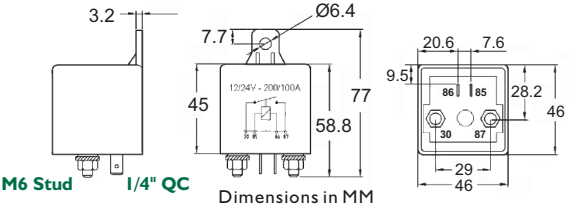


Part Number	Volt	Contact Action	Ampere Rating	Terminals
05903300	12V	SPST NO	200A	2x 6.3mm Q.C, 2x M6
05903500	24V	SPST NO	100A	2x 6.3mm Q.C, 2x M6

Terminal Sizes
6.3mm QC
M6 stud



Contact Material: Silver Plated Copper
Input / Output Terminals: M6
Intermittent Current (12V): 500A @ 1 sec
Intermittent Current (24V): 250A @ 1 sec
Hardware: Brass contact nuts
Mounting Torque: 2 - 2.8 Nm
Contact Torque: 3 - 4.5 Nm
Housing: Nylon 66
Temperature: -40 to +100°C
Pack Size: 1, 2, 10, 36.
Notes: *Continuous current load 120A max.



M6 Stud 1/4" QC
Dimensions in MM

PROLEC

Email: info@prolecproducts.com.au
Web: www.prolecproducts.com.au