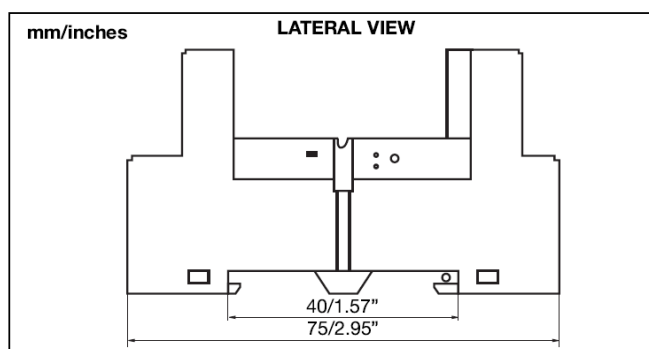
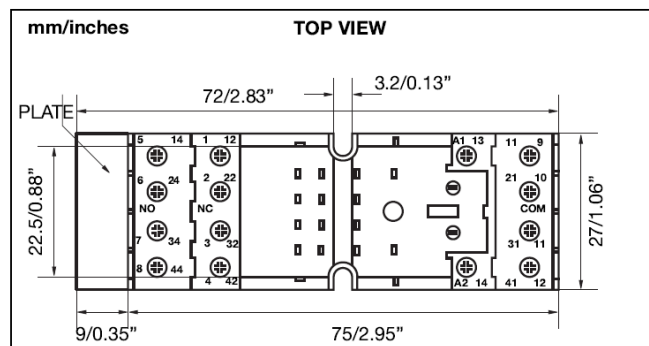


Sockets for RMI Relays

ZMI 2NA – ZMI 4NA



General data

Socket Material	PA66
Socket colour	PANTON 427
Contact Material	Brass
Contact surface	Tin
Terminals	Brass
Terminal type	H65
Screws	Carbon steel
Screw type	1018

UL Rating	UL94-V2
Operating Temp.	-40°C to +85°C (-40°F to 185°F)
Insulation voltage	Coil to contact 4000 v/s, between contacts 2500 v/s
Creepage and Clearance	3mm
Maximum Screw torque	1.0Nm
Max Wire section	20-14 AWG / 0.5 ~ 2.5
Flex / compact wire	
Cable End	
Terminal Protection degree	IP20

Approvals



Ordering code 2 contacts version for RMI A 2 10 xxx with Plastic hold down spring :
Ordering code 4 contacts version for RMI A 4 5 xxx with Plastic hold down spring :

ZMI2NA / ZMI4NA
ZMI4NA

Box content: 10 sockets, 10 labels, 10 Plastic hold down springs
Box size: (W 155 x D 165 x H 70) mm Weight: 750g
(W 6.10 x D 6.50 x H 2.75) inches Weight: 26.45oz

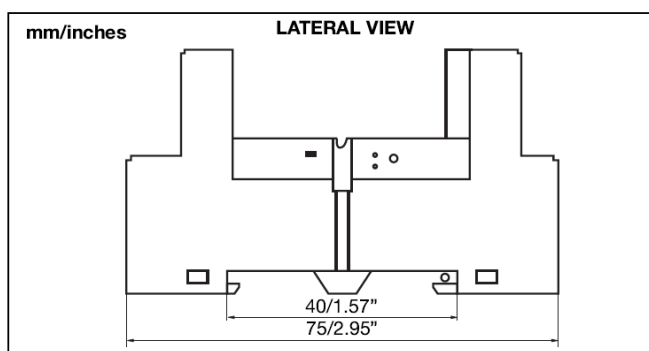
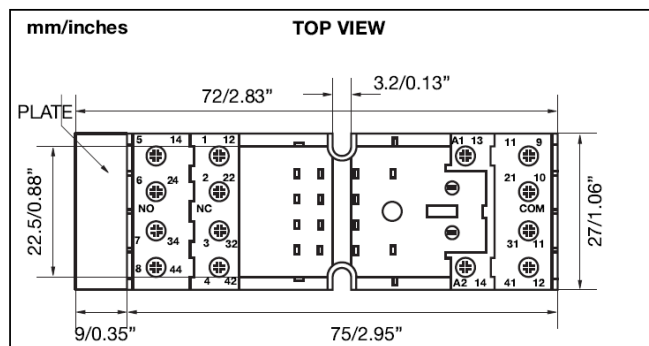
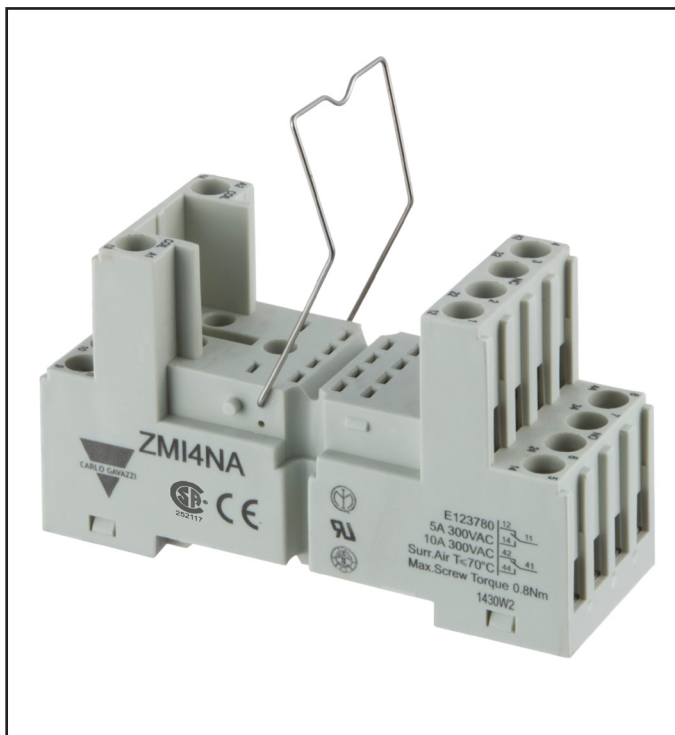
Optional Accessories (to be ordered separately if required)

Metal spare hold down Spring SZMI36M
Plastic spare hold down Spring SZMI35
Plastic spare hold down Spring 6.73.00.61.4

Labels 6.73.00.61.3
Bridging bar ZMI-BB
Modules

Sockets for RMI Relays

ZMI 2NA – ZMI 4NA Metal Spring



General data

Socket Material	PA66
Socket colour	RAL 7035/ Pantone 1C
Contact Material	Cu Sn
Contact surface	5µm tin plated
Terminals	Steel
Terminal type	Screw cage
Screws	5µm nickel plated 8.8 steel
Screw type	M3 with combi head

Ratings	10Ax2 or 5Ax4 @ 300V
UL Rating	10Ax2 or 5Ax4 @ 300V
Operating temp.	-40 to +70 °C (-40°F to 155°F)
Insulation voltage	4kV
Creepage and Clearance	3.2mm, 1.6mm min.
Maximum Screw torque	0.8 Nm
Max Wire section	2.5mm ² (14AWG)
Flex / compact wire	
Cable End	
Terminal Protection degree	IP 20

Approvals



Ordering code 2 contacts version for RMI A 2 10 xxx with Metal hold down spring :
Ordering code 4 contacts version for RMI A 4 5 xxx with Metal hold down spring :

ZMI2NA-M / ZMI4NA-M
ZMI4NA-M

Box content: 10 sockets, 10 labels, 10 Metal hold down springs
Box size: (W 155 x D 165 x H 70) mm Weight: 735g
(W 6.10 x D 6.50 x H 2.75) inches Weight: 26oz

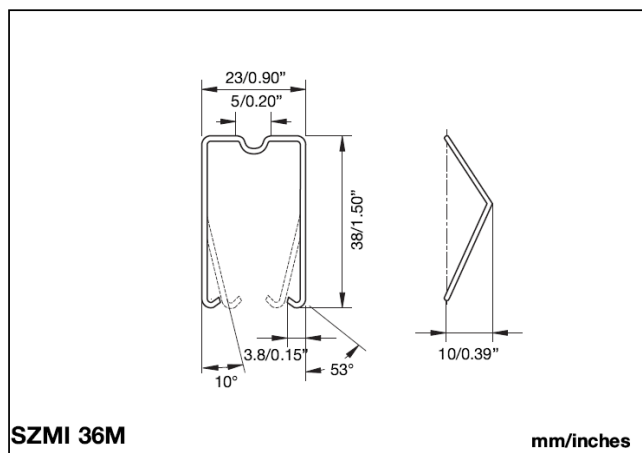
Optional Accessories (to be ordered separately if required)

Metal spare hold down Spring SZMI36M
Plastic spare hold down Spring SZMI35
Plastic spare hold down Spring 6.73.00.61.4

Labels 6.73.00.61.3
Bridging bar ZMI-BB
Modules

Optional Springs for ZMI series

SZMI 36M



General data

Spring material

Stainless steel

Packaging

Box content:

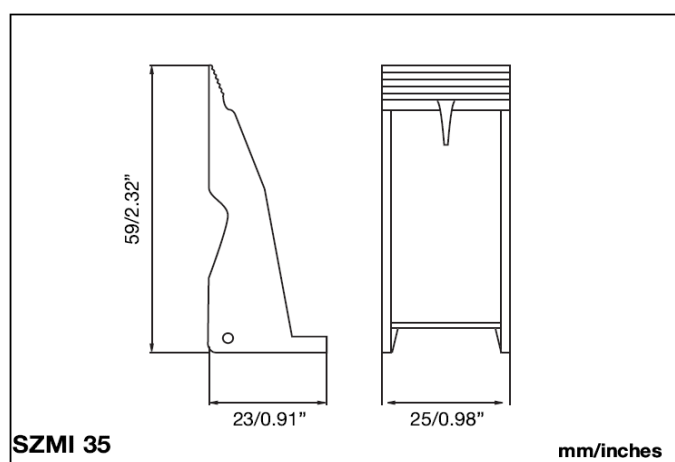
1 plastic bag, 10pcs.

Weight:

~5g (0.18oz)



SZMI 35



General data

Spring material

PA66 + GF (V0)

Spring colour

RAL 7035 / Pantone 1C

Packaging

Box content:

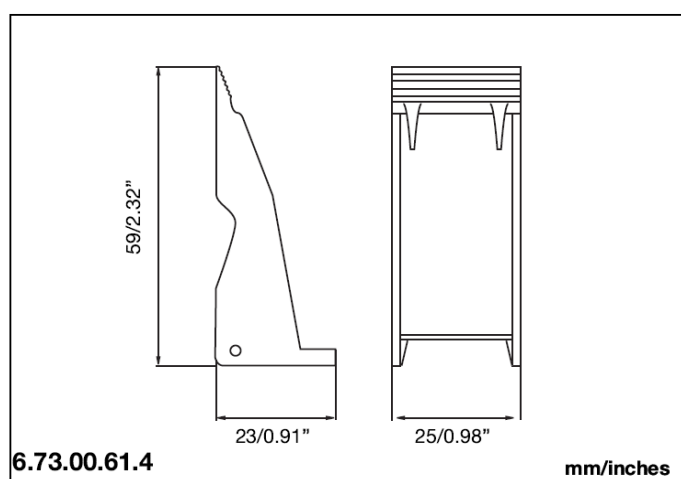
1 plastic bag, 10pcs.

Weight:

~20g (0.70oz)



6.73.00.61.4



General data

Spring material

PA6 + GF (V2)

Spring colour

RAL 7035 / Pantone 1C

Packaging

Box content:

1 plastic bag, 10pcs.

Weight:

~20g (0.70oz)

