



# RELAY INTERFACE MODULES

## **4RM Series**

# 4Pole Relay Interface Modules built in LED, Test Button & Flag Indicator

# TRETT - 12-CE SALSOVACE SA

# 4Pole 5A Module with Coil / Contact separation Socket

Product Code	Coil Voltage	Relay Type	Socket Type	Module Type	Retainer Type
4RM-12-5	12VDC	HF18FH0124Z1D	18FF-4Z-C5	_	18FF-ERC
4RM-24-5	24VDC	HF18FH0244Z1D	18FF-4Z-C5	:=	18FF-ERC
4RM-24A-5	24VAC	HF18FHA0244Z1D	18FF-4Z-C5	-	18FF-ERC
4RM-110A-5	110VAC	HF18FHA1204Z1D	18FF-4Z-C5	· <b>-</b>	18FF-ERC
4RM-240A-5	230VAC	HF18FHA2304Z1D	18FF-4Z-C5	-	18FF-ERC

- Change Over Contacts
- Supplied complete, Relay, Socket, Ejector Clip and Identification Label
- 1 Part Number for simple ordering
- AC & DC Coils
- Built In Supply Status
   LED
- 35mm Din Rail mounting
- Built In Test Button & Flag Indicator
- Other Coil Voltages available on request

Contact Data	
Contact Arrangement	4C
Contact Rating	5A 250VAC
Max. Switching Power	150W/1250VA
Contact Resistance	$100 \mathrm{m}\Omega$ (at 1A 6VDC)
Contact Material	Silver Alloy
Electrical Life	20,000,000 Operations
Mechanical Life	100,000 Operations

Relay Characteristics			
Insulation Resistance	1000ΜΩ		
Dielectric Strength:			
Between Coil & Contacts	1500VAC (1min)		
Between Open Contacts	1000VAC (1min)		
Between Adjacent	1500VAC (1min)		
Contacts			
Operate Time	Max. 25ms		
Release Time	Max. 25ms		
Ambient Temperature	-40°C to 70°C		
Coil Consumption	DC 0.9 to 1.1W AC 1.2 to 1		

Approved by:

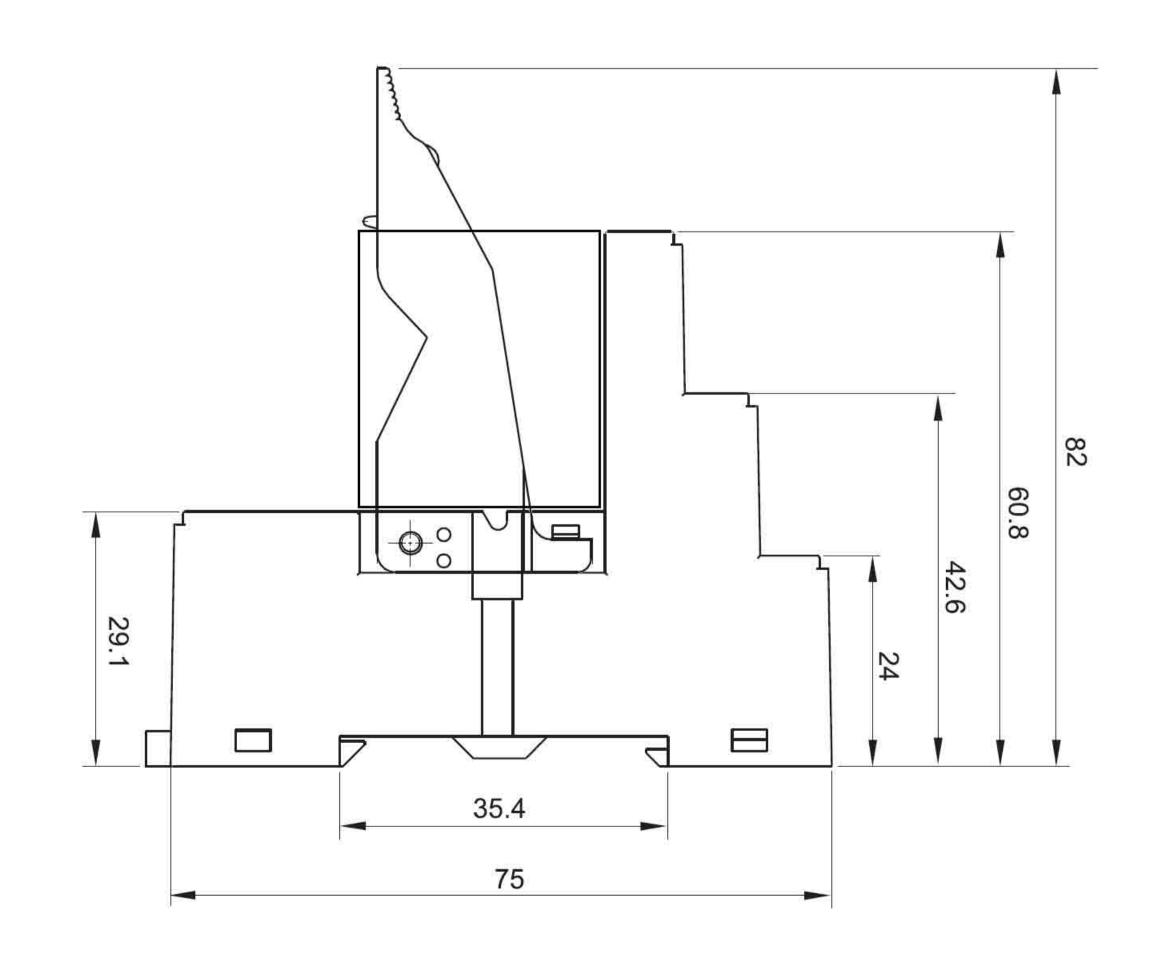
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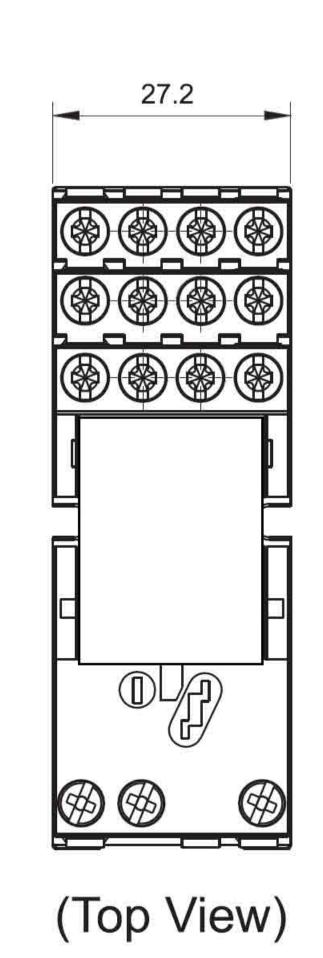
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### **Outline Dimensions**

## Coil / Contact Separation Type





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