

# Discrete Relays

## 910597

When good enough just isn't good enough



### RSRM 4, Combi-foot, TS 35/32

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Representative Photo

### Technical Information

Rail Type	Combi Foot
Input Voltage	120 VAC
Module Type	Open Pluggable
Number of Channels	4
Contact Current/Resistive Load (continuous in Amps)	10 A
Relay Contact Type	SPDT Changeover Form C
LED Color	Red
Plug-In Relay Type	IDEC RH1B or Eagle Signal 1601C
Housing Type	RSRM 4

### Additional Data

Input Current	7.5 mA
Coil Resistance	7680 ohms
Drop OFF (Voltage/Current)	4.6 mA
Operative Time ON	20 ms
Operative Time OFF	20 ms
Status Indicator (LED)	Red
Voltage Output	240 VAC / 30 VDC
Continuous Current Rating for Inductive Loads	7.0 A at 30 VDC or 240 VAC
Continuous Current for Resistive Loads	10 A at 30 VDC or 240 VAC
Contact Arrangement (Style)	SPDT
Contact Material	Silver cadmium (AgCdO)
Mechanical Operations	5x10 <sup>7</sup>
Electrical Operations	5x10 <sup>5</sup>
Storage Temperature Range	-40°C...+60°C
Operating Temperature Range	-25°C...+40°C
Wire Size	#22...14 AWG 0.5...2.5 mm <sup>2</sup>
Clamp Screw Tightening Torque Nm (lb.in.)	0.4 (3.50)

Mechanical Dimensions (WxLxH) mm (in.)	75/70.3/73.7 (2.95"/2.77"/2.90")
Insulation Stripping Length mm (in.)	7 (.28")
Certifications	UL

### Suggested Accessories

DIN-rail  
End bracket  
Ferrules  
Markers (SchT)  
Marking pens  
Marking tags (DEK)  
Mounting brackets  
Replacement relay  
Tools

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