

R8222V1003/U

Attribute	Value
SKU Short Description	General Purpose Relay with DPDT Switching
Product Taxonomy Node	RMH Root.Electrical Components.Contactors & Relays
Linking Product Number	R8222
Bundle	No
Coil Connection Size	1/4 in 6 mm
Coil Connection Type	Quick Connect
Product Features	Molded terminal numbers and circuit diagram on top of relay provide easy identification for wiring and checking system operation Open coil assures cooler operation Laminated magnet construction for higher efficiency Base designed for easy replacement of competitive relays Plug compatible with Steveco 90
Package Height UoM	in
Package Length UoM	in
Package Weight	0.5
Package Weight UoM	lb
Package Width UoM	in
Product Height	1.87 48
Product Height UoM	in mm
Product Length	2.37 60
Product Length UoM	in mm
Product Width	2.16 55
Product Width UoM	in mm
Mounting Type	Screw Mount
Application	Powerpile (millivoltage) applications Pilot duty applications Power pole applications
Switch Action	DPDT (One Power Rated, One Pilot Duty)
Ambient Operating Temperature (Max)	155 °F 68 °C
Ambient Operating Temperature (Min)	-20 °F -29°C

Attribute	Value
Power Supply Frequency	50 Hz 60 Hz
Pilot Duty Rating	Minimum: 3 VA @ 24 V AC, 120 V AC, 480 V AC Maximum: 25 VA @ 24 V AC Maximum: 125 VA @ 120 V AC, 240 V AC, & 480 V AC Resistive: 3 A @ 277 V AC (0.75 power factor) PowerPile: (Normally Open Contacts Only) 0.25 A @ 0.25 to 12 V DC
Coil Rating Voltage	24 V ac
Operating Frequency	60 Hz
Number of Poles	2 Poles
Approvals and Standards	UL Listed: File No. E59779, Guide No. NLDX2 CSA Certified: File No. LR35066, Guide No. 184
SKU Title	General Purpose Relay with DPDT Switching
Brand	Resideo
Global ERP Status Code	01
UPC Number	085267079723
LOB	RTS