

Electrical Characteristics	Coil Power Rating (DC) (mW)	400
	Insulation Creepage Class	3 – 5.5mm
	Coil Voltage Rating (VDC)	24
	Contact Voltage Rating (VAC)	277
	Contact Voltage Rating (VDC)	30
	Contact Switching Voltage (Max) (VAC)	277
	Contact Switching Voltage (Max) (VDC)	30
	Contact Limiting Breaking Current (A)	5
	Coil Special Features	UL Coil Insulation Class F
	Contact Limiting Continuous Current (A)	5
	Coil Magnetic System	Monostable, DC
	Contact Limiting Short-Time Current (A)	5
	Coil Resistance (Ω)	1440
	Contact Limiting Making Current (A)	5
	Contact Switching Load (Min)	100mA @ 5V
	Insulation Initial Dielectric Between Open Contacts (Vrms)	750
	Insulation Initial Dielectric Between Contacts and Coil (Vrms)	4000
	Coil Power Rating Class	300 – 400 mW
	Insulation Initial Dielectric Between Coil/Contact Class	3500 – 4000 V
Body Features	Insulation Special Features	Tracking Index of Relay Base PTI175
	Weight	7 g [.247 oz]
Contact Features	Contact Current Rating (A)	5
	Terminal Type	PCB-THT
	Contact Arrangement	1 Form C (CO)
	Contact Number of Poles	1
	Contact Material	AgSnO
	Contact Current Class	2 – 5 A, Less Than 16A
Mechanical Attachment	Mounting Type	Printed Circuit Board
Dimensions	Insulation Clearance Class	0 – 2.5mm

	Length Class (Mechanical) (mm)	16 – 20
	Length	20 mm [.787 in]
	Height Class (Mechanical) (mm)	15 – 16
	Height	15.2 mm [.598 in]
	Width Class (Mechanical) (mm)	8 – 10
	Width	10 mm [.394 in]


Usage Conditions	Environmental Category of Protection	RTII
	Environmental Ambient Temperature (Max)	85 °C [185 °F]
	Environmental Ambient Temperature Class	70 – 85°C

Packaging Features	Packaging Method	Tray, Tray/Box
--------------------	------------------	----------------

Product Compliance	Statement of Compliance	
	PDF	
	VIEW ALL PRODUCT COMPLIANCE	


Customers Also Bought

STANDARD POWER RELAYS




RFH54024WG
3-1415521-1

RECTANGULAR POWER CONNECTORS




06P MTA156 HDR ASSY
WO PEGS L
3-644867-6

WIRE-TO-BOARD HEADERS & RECEPTACLES



V-TYPE E.I.S CONN. 6P
ASSY
172106-6

STANDARD POWER RELAYS



PCH-124L2M-WG
PCH-124L2M-WG

