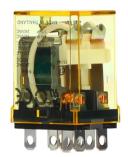


Product No: RH2B-ULDC100-110

IDEC RELAY DPDT 10A W/LED RELAY RH2B-ULDC100-110

FEATURES

- 100-110V DC compatibility for industrial use
- DPDT configuration for versatile switching
- Bright LED indicator for clear visual feedback
- Robust 10A contact rating for reliability
- RoHS compliant and durable for industrial applications



General Information	
Brand	IDEC
Product Type	Compact
Relay Options	Indicator Light

Technical Attributes	
Coil Voltage DC (V)	100 - 110
Contact Configuration	DPDT
Contact Material	Silver Cadmium Oxide
Contact Resistance (mΩ)	50
Contacts	DPDT
Insulation Resistance (MΩ)	100
Minimum Electrical Life	500,000 Operations
Minimum Mechanical Life	50,000,000 Operations
No. of Poles	2
Operating Time	20ms (Measured at the rated voltage (at 20°C))
Power Consumption (VA)	AC: 1.4VA (50Hz), 1.2VA (60Hz)
Power Consumption (W)	DC: 0.9W
Rated Current (A)	10
Resistance to Shock (m/s²)	1000
Resistance to Vibrations	10 to 55Hz
Terminal Type	Blade



Physical Attributes	
Ambient Temperature Range (°C)	-25 to 70
Operating Humidity	45 to 85% RH (No Condensation)
Terminal Shape	Blade Terminal

Dimensions	
Dimensions (mm)	21W x 42H x 27.5D
Weight (g)	37

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>