

Features

- High sensitivity:
0.15mW nominal
power consumption
- High reliability
bifurcated contact.
- High contact
capacity 3A 30VDC
- Conforms to FCC
Part 68 1500V Surge
and Dielectric
1000VAC
- Fully sealed for
immersion cleaning
- Coil rated voltage(V)
DC:12V
- MPN: M4S-12HW
- Contact
Arrangement: DPDT

RS PRO Signal Relays

RS Stock No.: 0325341



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

- *Application for telecommunication equipment, office equipment, security alarm systems, measuring instruments, medical monitoring equipment, audio visual equipment, flight simulator, sensor control.*

General Specifications

Contact Arrangement	2C(DPDT(B-M))
Contact Material	AgNi Au plated
Contact Rating(Resistive)	2A,3A/30VDC;0.6A/125VAC
Max. Switching Power	90W 125VA
Max. Switching Voltage	220VDC 250VAC
Max. Switching Current:	3A
Contact Resistance	$\leq 100\text{m } \Omega$
Operational Life (Electrical)	$1 * 10^5$
Operational Life (Mechanical)	$1 * 10^8$

Approvals

Standards Met	ROHS, REACH, UL&CUL, TUV
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Similar Products

Stock No.	Brand	Product Name	Coil rated voltage	Nominal coil power	Contact material
	RS PRO	0325326	5V	0.15W	AgNi Au plated
	RS PRO	0325327	12V	0.15W	AgNi Au plated
	RS PRO	0325329	24V	0.15W	AgNi Au plated
	RS PRO	0325331	5V	0.14W	AgPd Au plated
	RS PRO	0325332	12V	0.14W	AgPd Au plated
	RS PRO	0325333	24V	0.2W	AgPd Au plated
	RS PRO	0325335	5V	0.2W	AgNi Au plated
	RS PRO	0325336	12V	0.2W	AgNi Au plated
	RS PRO	0325338	24V	0.2W	AgNi Au plated
	RS PRO	0325339	5V	0.15W	AgNi Au plated
	RS PRO	0325341	12V	0.15W	AgNi Au plated
	RS PRO	0325342	24V	0.15W	AgNi Au plated

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories