

Honeywell Sensing and Control

Search

[narrow your search](#)

Products

- Controls Monitoring and Lighting (354)
- Machine Safety (1726)
- Sensors (7067)
- Switches (9789)

Technology

- Control and Instrumentation (1063)
- Electromechanical (9332)
- Magnetic (534)
- Microstructure (2326)
- Thick Film (1764)
- More...

914CE31-6 MICRO SWITCH™ Medium-Duty Limit Switches

(Home : Products)



Actual product appearance may vary.

Miniature Enclosed Switches Series 914CE: Top Roller Plunger; 1NC 1NO SPDT Snap Action; 6 foot Cable

[Sales & Service](#)[Distributor Inventory](#)

Need Help?

[Click here to contact us](#)[Overview](#) [Specs](#) [Documentation](#) [Application Notes](#)

Product Specifications

Availability	Global
Operating Force (OF)	17,5 N [3.82 lb] max.
Release Force	4,4 N [0.99 lb] max.
Pretravel (PT)	1,0 mm ±0,5 mm [0.04 in ±0.02 in]
Overtravel (OT)	3,0 mm [0.118 in] min.
Differential Travel (DT)	0,1 mm [0.004 in] max.
Product Type	MICRO SWITCH™ Miniature Limit Switches
Actuator	Top Roller Plunger
Lever Type	None
Circuitry	1NC 1NO SPDT Snap Action
Ampere Rating	5 A (Thermal)
Supply Voltage	240 Vac
Housing Material	Zinc Die-Cast
Termination Type	6 foot Cable
Series Name	914CE
Sealing	IP66, IP67, IP68; NEMA 1, 2, 3, 3R, 4, 6, 6P, 12, 13
UL File #	E41859
Expected Mechanical Life	up to 10 Million
Operating Temperature	0 °C to 70 °C [35 °F to 160 °F]
Comment	Bottom Exit Cable; With Boot Seal
Agency Approvals and Standards	UL, CE, CSA. IEC947-5-1, EN60947-5-1
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and controls and relays
Sealed	Industrial