

Pool & Spa Industries

relays & switches

Process sealed relays & switches offer dust tight housing with protection against splashing water, low pressure water jets or temporary immersion up to 1 meter. CIT Relay & Switch offers many options of sealed relays & switches with sealing degree reaching up to IP67. Also available with some series are protective splash proof boots. See individual series to determine sealing degree.

switches



VM3 Series

Snap-Action Switches

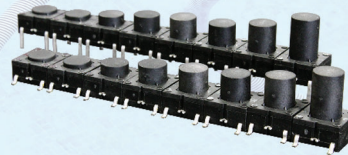
Panel Mount • Through-Hole
• Momentary • Miniature Size
• Actuator Force Options •
Multiple Lever Options • Three
Terminal Options • TÜV & UL/
cUL Certified



VM3S Series

Sealed Snap-Action Switches

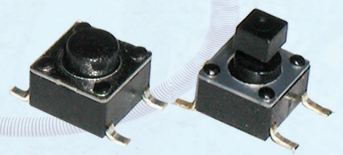
IP67 • Panel Mount • Through-
Hole • Process Sealed •
Momentary • Miniature Size •
Actuator Force Options • Mul-
tiple Lever Options • Multiple
Terminals Options Including
300mm Wire • TÜV & UL/cUL
Certified



ME Series

Sealed Tact Switches

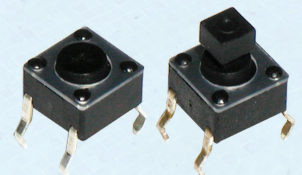
IP67 • Momentary • Through-
Hole or Surface Mount •
Multiple Actuator Height Op-
tions • 350gF Actuation Force



CS1102

Tactile Switches

Surface Mount • Multiple
Actuator Options • Multiple
Actuation Force Options •
Multiple Cap Options • Gull
Wing or J-Lead Termination



CT1102 Series

Tactile Switches

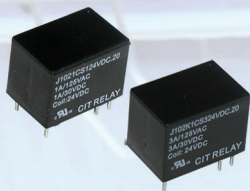
Through-Hole • Multiple
Actuator Options • Multiple
Actuation Force Options
• Multiple Cap Options •
Grounding Pin Option

CIT Relay & Switch

validation test lab

CIT Relay & Switch has a sophisticated test lab for failure analysis and material testing, helping our customers solve their toughest problems. Our aim is to establish long-lasting relationships with our customers by providing comprehensive technical expertise using our state-of-the-art test lab. Providing accurate and concise solutions, we give our customers the best explanation about how their components perform. Contact a CIT Application Engineer to validate product suitability for your application with real-time live testing backed with data.

relays



J102 Series

5 Amp • Up to 24VDC • 1A, 1B or 1C • UL/cUL Approved • Small Size • Highly Sensitive • Super Light Weight • Low Coil Power Consumption • PC Board Mounting



J103 Series

2 Amp • Up to 24VDC • 1C • UL/cUL Approved • Small Size • Highly Sensitive • Super Light Weight • PC Board Mounting



J105D Series

10 Amp • Up to 48VDC • 1A or 1C • UL/cUL Approved • Small Size • High Contact Load • Light Weight • Low Coil Power Consumption • PC Board Mounting



J107 Series

20 Amp • Up to 48VDC • 1A, 1B or 1C • UL/cUL Approved • Small Size • Highly Sensitive • F Class Insulation • PC Board Mounting



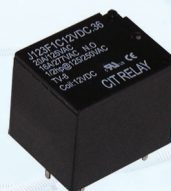
J114FL Series

16 Amp • Up to 48VDC • 1A, 1C, 2A or 2C • UL/cUL Approved • Low Profile • F Class Insulation • PC Board Mounting



J120 Series

20 Amp • Up to 48VDC • 1A • UL/cUL Approved • PC Pin & Quick Connect Terminals • Strong Resistance to Shock & Vibration • Designed to Withstand High In-Rush



J123 Series

20 Amp • Up to 48VDC • 1A or 1C • UL/cUL Approved • Small Size • F Class Insulation • Capable of Handling 1000W Lamp Loads • Designed to Withstand High In-Rush



J115F1 Series

40 Amp • Up to 110VDC • 1A, 1B or 1C • UL/cUL Approved • F Class Insulation • Heavy Contact Load • Strong Shock & Vibration Resistance • PC Pin



J115F2 Series

40 Amp • Up to 110VDC • 1A, 1B or 1C • UL/cUL Approved • F Class Insulation • Heavy Contact Load • Strong Shock & Vibration Resistance • PC Pin



J115F3 Series

40 Amp • Up to 110VDC • 1A, 1B or 1C • UL/cUL Approved • F Class Insulation • Heavy Contact Load • Strong Shock & Vibration Resistance • Panel Mount



PC673 Series

30 Amp • Up to 277VAC • 1A or 2C • F Class Insulation • Test Button • Dual Contacts • AC or DC Coil Options • Fast-On and Screw Terminals



J115F 50 Amp Series

50 Amp • Up to 110VDC • 1A, 1B or 1C • UL/cUL Approved • Low Coil Power Consumption • Heavy Contact Load • PC Pin or Panel Mount



20550 Commerce Blvd, Rogers, MN 55374 USA

763.535.2339 • sales@citrelay.com

CIT Relay & Switch manufactures a broad array of RoHS compliant electromechanical automotive, telecom, security, industrial and HVAC relays and switches. Thank you for giving CIT Relay & Switch the opportunity to demonstrate why so many are joining our growing list of satisfied customers — customers who have come to rely on the service and quality provided by CIT Relay & Switch.

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