# Relay & Switch

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## Lift Equipment relays & switches

CIT Relay & Switch offers a wide variety of both relays and switches suitable for the forklift and scissor lift industries. We offer UL approved, process sealed and IP68 product that are also suitable for all the rugged or clean environments — we have the product to suit your needs. All of our relays and switches are highly customizable so contact us today to find the right product for your application.



#### A2 Series

Contact Arrangement : 1A, 1B, 1C

Ratings: up to 40 Amp Voltage: 12VDC, 24VDC Mounting: PC Pin

Dimensions: 25.5 x 15.0 x 25.2mm



#### J107F Series

Contact Arrangement : 1A, 1B, 1C Ratings : up to 20 Amp

Voltage: 3VDC up to 48VDC

Mounting: PC Pin

Dimensions: 19.0 x 15.5 x 15.3mm UL Agency Approval: E197851



#### J115F1 Series

Contact Arrangement : 1A, 1B, 1C Ratings : up to 50 Amp

Voltage: 5VDC up to 277VAC

Mounting: PC Pin

Dimensions: 31.7 x 26.9 x 20.3mm UL Agency Approval: E197851 & TÜV



#### PC775 Series

Contact Arrangement : 1A Ratings : up to 75 Amp Voltage : 12VDC, 24VDC Mounting : Screw Terminal

Dimensions: 74.9 x 40.0 x 34.0mm UL Agency Approval: E197851 & TÜV



#### PC776 Series

Contact Arrangement: 1X
Ratings: up to 150 Amp
Voltage: 12VDC, 24VDC
Mounting: Screw Terminal
Dimensions: 84.0 x 40.0 x 71.0mm

UL Agency Approval: E197851 & TÜV



#### VM3S Series

Sealing Degree : IP67 Ratings : up to 10 Amp Actuation Force : 180gF, 300gF

Termination: Quick Connect, 20AWG Wire

**Actuator Options: 6 Options** 

**UL Agency Approval & RoHS Compliant** 



#### **Anti-Vandal Pushbuttons**

With sealing degree of IP67, CIT Relay & Switch Vandal-Resistant Switches are available in a variety of sizes from 12mm FH & GH Series up to the 40mm DH Series. Also available with UL approval in our AHU and DH22U Series, our IP67 switches offer both ring and dot illumination and non-illuminated options. Choose the EH Series anti-vandal switch for a rounded convex actuator or the AH, BH, CH or DH Series for a flat actuator. Choices of body and actuator color include stainless steel, nickel and anodized aluminum in black, red, yellow, green or blue, with LED bi-color options.

### applications

















### 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-theart 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.



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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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