

# Specifications

Photo is representative

## Eaton

### PDC1XST250ACDCT

Eaton Power Defense molded case circuit breaker accessory shunt trip, Shunt trip, 200-240 V/250 Vdc, PD1 IEC/CCC, Power Defense, 690 V, Power Defense, 200-240 Vac/250 Vdc, Screw Terminal, Screw terminal

#### General specifications

<b>PRODUCT NAME</b>	Eaton Power Defense shunt trip
<b>CATALOG NUMBER</b>	PDC1XST250ACDCT
<b>MODEL CODE</b>	PDC1XST250ACDCT
<b>EAN</b>	9010238801127
<b>PRODUCT LENGTH/DEPTH</b>	84 mm
<b>PRODUCT HEIGHT</b>	37 mm
<b>PRODUCT WIDTH</b>	47.2 mm
<b>PRODUCT WEIGHT</b>	0.054 kg
<b>WARRANTY</b>	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	IEC 60947-2 CCC Marked
<b>PRODUCT TYPE</b>	Accessory



Powering Business Worldwide

## General information

**CIRCUIT BREAKER TYPE** PD1 IEC/CCC

**SERIES** Power Defense

## Technical data - Electrical

**VOLTAGE RATING** 200-240 V/250 Vdc

## Other

**SHUNT TRIP** 200-240 Vac/250 Vdc,  
Screw Terminal

## Technical data - Mechanical - Terminals

**TERMINALS** Screw terminal

## Resources

	<a href="#">Power Defense technical selling booklet</a>
BROCHURES	<a href="#">Power Defense brochure</a> <a href="#">Power Defense molded case circuit breaker selection poster</a>
CATALOGS	<a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>
INSTALLATION INSTRUCTIONS	<a href="#">Power Defense Frame 1 IEC Shunt Trip UVR Instructions</a>
INSTALLATION VIDEOS	<a href="#">Power Defense Frame 1 IEC Aux, Alarm, ST and UVR Animated Instructions.rh</a> <a href="#">Power Defense Frame 1 IEC Shunt Trip UVR Animated Instructions.rh`</a>
	<a href="#">Power Defense molded case circuit breakers</a>
	<a href="#">Eaton Power Defense for superior arc flash safety</a>
	<a href="#">Power Defense Frame 6 Trip Unit How-To Video</a>
	<a href="#">Power Defense Breakers</a>
MULTIMEDIA	<a href="#">Power Defense Frame 3 Variable Depth Rotary Handle Mechanism Installation How-To Video</a> <a href="#">Power Defense Frame 2 Variable Depth Rotary Handle Mechanism Installation How-To Video</a> <a href="#">Power Defense Frame 5 Trip Unit How-To Video</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - PDC1XST250ACDCT</a>
WHITE PAPERS	<a href="#">Safer by design: arc energy reduction techniques</a> <a href="#">Molded case and low-voltage breaker health</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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