

## Product datasheet Characteristics

# JDL36250 MOLDED CASE CIRCUIT BREAKER 600V 250A





#### Main

Product or component type	Circuit breaker
Range of product	PowerPact J
Trip unit technology	Thermal-magnetic
Breaking capacity code	D

Complementary

Complementary		
[ln] rated current	250 A	_
Number of poles	3	_
Poles description	3P	
Breaking capacity	25 kA 240 V AC 18 kA 480 V AC 14 kA 600 V AC 20 kA 250 V DC	
[Ue] rated operational voltage	250 V DC 600 V AC	
Continuous current rating	80 %	
Mounting mode	Unit mount	
Electrical connection	Lugs load Lugs line	
AWG gauge	AWG 3/0350 kcmil aluminium/copper	
Magnetic hold current	1250 A	_
Magnetic tripping current	2500 A	
Height	7.52 in	
Width	4.12 in	
Depth	5 in	

#### **Environment**

product certifications	CCC CE CSA IEC UL listed	
ambient air temperature for operation	40 °C	

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations