# Product data sheet Characteristics

# QDL32100

PowerPact Q - molded case circuit breaker - 3pole - 25 kA - 240 V - 100 A





#### Main

wan -		
Product or component type	Circuit breaker	
Range of product	PowerPact Q	**************************************
Trip unit technology	Thermal-magnetic	

#### Complementary

		7
Line Rated Current	100 A	
System Voltage	240 V AC	<u> </u>
Number of poles	3	
Breaking capacity	25 kA 240 V AC	
[lcs] rated service short-circuit breaking capacity	50 %	r defermi
Breaking capacity code	D	
Mounting mode	Unit mount	
Electrical connection	Lugs on load: AWG 4300 kcmil (aluminium/copper) Lugs on line: AWG 4300 kcmil (aluminium/copper)	is to to
Magnetic hold current	1200 A	
Magnetic tripping current	2400 A	

#### **Environment**

Environment		
Product certifications	CSA	
	IEC	
	UL listed	

### Offer Sustainability

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Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1413 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	 Be:
REACh	Reference not containing SVHC above the threshold	

## Reference not containing SVHC above the threshold

Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
Contractual warranty	
Warranty period	18 months