# Product data sheet Characteristics

# LLP36000S60X AUTOMATIC MOLDED CASE SWITCH 600V 600A

Product availability: Non-Stock - Not normally stocked in distribution facility







### Main

Product or component type	Automatic switch	
Range of product	PowerPact L	
Trip unit technology	Magnetic	

#### Complementary

Complementary		
Line Rated Current	600 A	
[Ue] rated operational voltage	600 V AC	
Mounting mode	Unit mount	
Poles description	3P	
Short-circuit withstand	125 kA 240 V UL 489 100 kA 480 V UL 489 50 kA 600 V UL 489	:
Breaking capacity code	L	
Electrical connection	Lugs load Terminal nut line	:
AWG gauge	AWG 2/0500 kcmil aluminium/copper)2	
Terminal identifier	AL600LS52K3	
Magnetic tripping current	6600 A	-
Height	13.38 in (339.85 mm)	
Width	5.51 in (139.95 mm)	
Depth	6.61 in (167.89 mm)	
Tightening torque	442.54 lbf.in (50 N.m) 0.110.37 in² (70240 mm²) (AWG 2/0500 kcmil)	

#### Environment

Product certifications	UL Listed
	IEC
	NMX

## Ordering and shipping details

Category	01116 - L ELEC TRIP UNIT MOUNT BREAKER/SW	
Discount Schedule	DE2	
Nbr. of units in pkg.	1	
Package weight(Lbs)	15 lb(US) (6.80 kg)	
Returnability	Yes	
Country of origin	US	

## Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
PVC free	Yes	