

Product datasheet
Characteristics

LJA36600U33X

PowerPact L I-Line Circuit

Breaker, Micrologic 3.3S, 600A, 3P, 600V, 25kA



Main

Product or component type	Circuit breaker
Range of product	PowerPact L
Trip unit technology	Electronic standard Micrologic 3.3 S LSI
Breaking capacity code	J

Complementary

Protection technology	Current limiter
[In] rated current	600 A
Poles description	3P
Breaking capacity	65 kA at 480 V AC 25 kA at 600 V AC 100 kA at 240 V AC
[Ue] rated operational voltage	600 V AC
Continuous current rating	80 %
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 3/0...500 kcmil (aluminium/copper) 2(cable(s))
Terminal identifier	AL600LF52K3
Phase connection	ABC
Height	14.7 in
Width	5.94 in
Depth	6.61 in

Environment

product certifications	CCC CE CSA UL listed NMX
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Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1132 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

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