Product data sheet
Characteristics

PKF36025CU41A
Molded Case Circuit Breaker 600V 250A



Main

Product or component type	Circuit breaker
Range of product	PowerPact P
Current sensor rating range	250 A
Line Rated Current	250 A
Breaking capacity	65 kA 240 V AC 50 kA 480 V AC 50 kA 600 V AC
Trip unit technology	Electronic, ammeter, Micrologic 3.0 A, LI

Complementary

Product certifications	UL Listed CSA IEC
[Ue] rated operational voltage	600 V AC
Module type	P-Frame
Mounting location	Busbar
Mounting mode	Unit mount
Poles description	3P
Breaking capacity code	K
Electrical connection	Busbar connection line Busbar connection load
Continuous current rating	100 %
Device short name	A
Maximum Height	12.86 in (326.64 mm)
Maximum Depth	8.05 in (204.47 mm)
Maximum Width	8.27 in (210.06 mm)
Tightening torque	442.54 lbf.in (50 N.m) 0.15…0.37 in² (95…240 mm²) AWG 3/0...500 kcmil) 8.85…11.51 lbf.in (1.0…1.3 N.m)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Package weight(Lbs)	32.00 lb(US) (14.515 kg)