Product data sheet
Characteristics

PKF36025CU64AE1
Molded Case Circuit Breaker 600V 250A, Modbus Connection

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, power, Micrologic 6.0 P, LSIG

Complementary

Product certifications	IEC UL Listed CSA
[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
Communication interface	Modbus
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)

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

	8.85…11.51 lbf.in (1.0…1.3 N.m)

Ordering and shipping details

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