



Representative Image

Ref. No. 438440 | Cat. No. FGN47DA400LF
Description: FGN 400 Breaker Icu 50 kA/415VAC Ue 690VAC 4P - 400A PremEon
EAN 5050096384404
Home > Industrial Circuit Breakers > Moulded Case Circuit Breakers

Rated at 400A, the FG frame size includes all advanced features of the FD and FE frame sizes. The FG connection area features easy-to-access busbar connections. Cable lugs for use with single or multiple copper or aluminium conductors are optionally available. The breaker is designed for use with Electronic protection PremEon.

Descriptors

Category	Moulded Case Circuit Breakers
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Specifications

Series	Circuit breaker (complete breaker)
For Trip Unit- In (A)	400 A
In (A)	400 A
Number of poles	4P
Trips	4 trips neutral 0+50+100% rated
Frame type	G frame (400A/630A)
Rating frame (A)	400 A
Short-circuit capacity (kA)	Normal 50 kA
Trip Unit	Motor & Line Protection LS(I) (PremEon-S)
Measurements	262x183.7x123 mm
Ui (V)	750 V
Ir (A)	125-400 A
IEC 230VAC	90 kA
IEC 400VAC	50 kA
IEC 440VAC	42 kA
IEC 500VAC	30 kA
IEC 690VAC	10 kA
IEC 690VAC Icu	10 kA
IEC 690VAC Ics	10 kA
NEMA 240V	100 kA
NEMA 480V	50 kA
Im (A)	250-4000 A

Classifications

ETIM 5.0	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 6.0	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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Dimensions

Weight	6.000 kg
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Package Information

Standard packing	1
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