


Ref. No. 433918 | Cat. No. FDC35TE032ED
Description: FDC 160 Breaker Icu 18kA/415VAC Ue 500VAC 3P 3trips - 32A LTM
EAN 5050096339183
Home > Industrial Circuit Breakers > Moulded Case Circuit Breakers

Rated at 160A, the FD160 frame size is designed for use in both a DIN-rail environment with modular equipment and in industrial applications. It is supplied with IPXXB terminals suitable for direct connection of one or two conductors totalling up to 95 mm² and is available as a thermal-magnetic breaker(LT,ST). The FD160 bridges the gap between residential miniature circuit breakers and industrial moulded case circuit breakers.

Descriptors

Category	Moulded Case Circuit Breakers
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Specifications

Series	Circuit breaker (complete breaker)
In (A)	32 A
Number of poles	3P
Trips	3 trips
Frame type	D frame (63A/160A)
Rating frame (A)	160 A
Short-circuit capacity (kA)	Concise 18 kA
Trip Unit	Line protection (thermal magnetic)
Measurements	130x81x85 mm
Ui (V)	500 V
Ir (A)	32 A
IEC 230VAC	25 kA
IEC 400VAC	18 kA
IEC 440VAC	14 kA
IEC 500VAC	10 kA
Im (A)	320 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
ETIM 7.0	EC000228 - Power circuit-breaker for trafo/generator/installation protection

Dimensions

Weight	1.050 kg
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Package Information

Standard packing

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