



Product designation Star-delta starter
Product type designation BFA038

Electrical features

Maximum operating current ($\leq 440V$) A 60

Components

Contactor standard supplied BF3800A / BF3800A / BF2510A
Thermal relay standard supplied No
Thermal relay to purchase separately RF38
Auxiliary contact standard supplied BFX1020 / BFX1011 / BFX1011

Contact characteristics

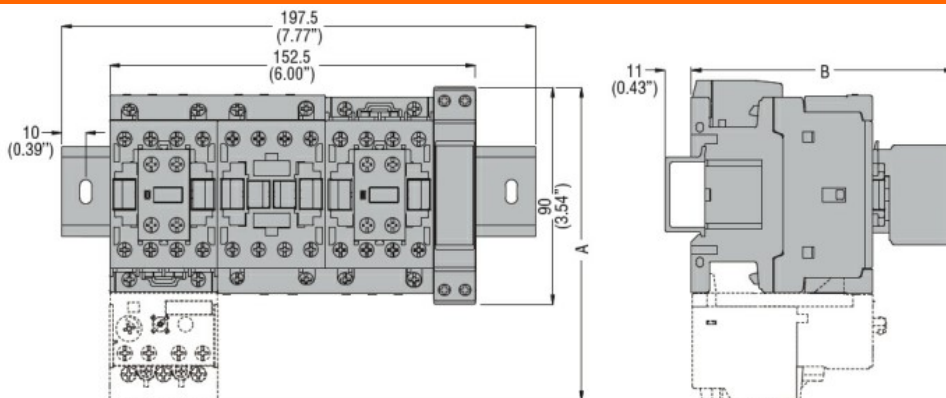
IEC standard motor powers

230V	kW	15
400V	kW	30
440V	kW	30
500V	kW	30

Mechanical features

Weight g 1900

Dimensions



STARTER TYPE	A	B
BFA009 70	130.5 (5.14")	109.5 (4.31")
BFA012 70	130.5 (5.14")	109.5 (4.31")
BFA018 70	130.5 (5.14")	109.5 (4.31")
BFA025 70	130.5 (5.14")	109.5 (4.31")
BFA026 70	135 (5.14")	119 (4.68")
BFA032 70	135 (5.14")	119 (4.68")
BFA038 70	135 (5.14")	119 (4.68")
BFA050 70	173 (6.81")	142 (5.59")
BFA065 70	173 (6.81")	142 (5.59")
BFA080 70	183 (7.20")	142 (5.59")

Wiring diagrams

COMPLETA STAR-DELTA STARTER, OPEN FRAME, FOR STARTING TIME UP TO 12 SECONDS AND A MAXIMUM OF 30 OPERATIONS/HOUR, MAX IEC OPERATING CURRENT 60A. COIL VOLTAGE 24VAC 50/60HZ



Certifications and compliance

Compliance

IEC/EN 60947-1
 IEC/EN 60947-4-9

Certificates

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ETIM classification

ETIM 8.0

EC001037 -
 Motor
 starter/Motor
 starter
 combination