

Product designation	Star-delta starter
Product type designation	BFA065

Electrical features

Maximum operating current ($\leq 440V$)	A	140
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Components

Contactor standard supplied	BF8000A / BF8000A / BF5000A
Thermal relay standard supplied	No
Thermal relay to purchase separately	RF82
Auxiliary contact standard supplied	BFX1020 / BFX1011 / BFX1011

Contact characteristics

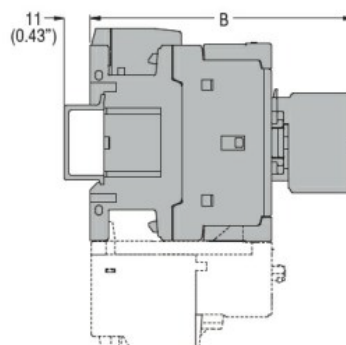
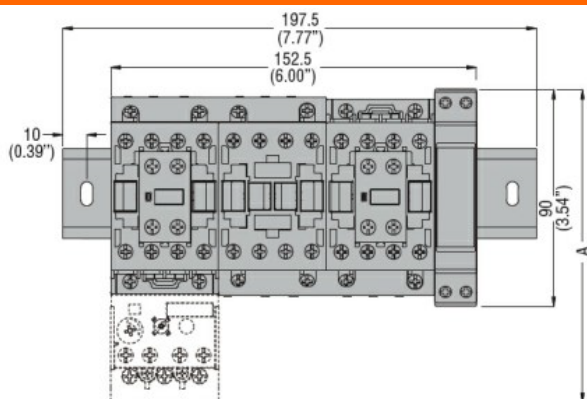
IEC standard motor powers

230V	kW	45
400V	kW	75
440V	kW	75
500V	kW	90

Mechanical features

Weight	g	6265
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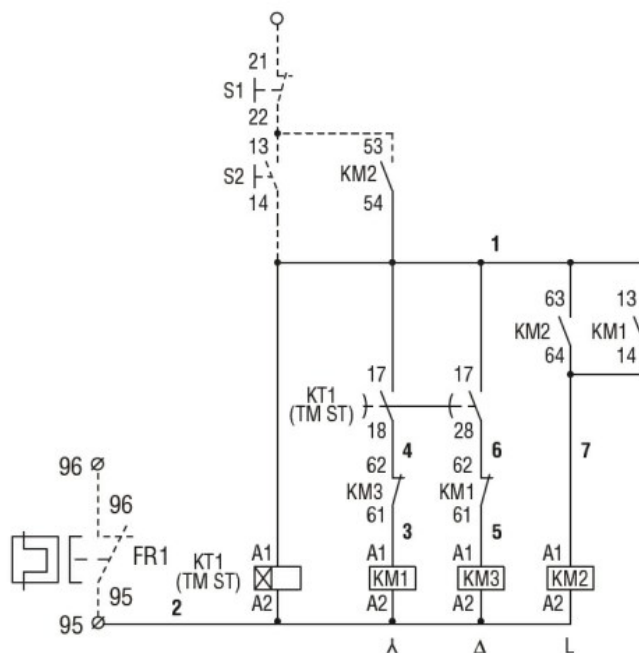
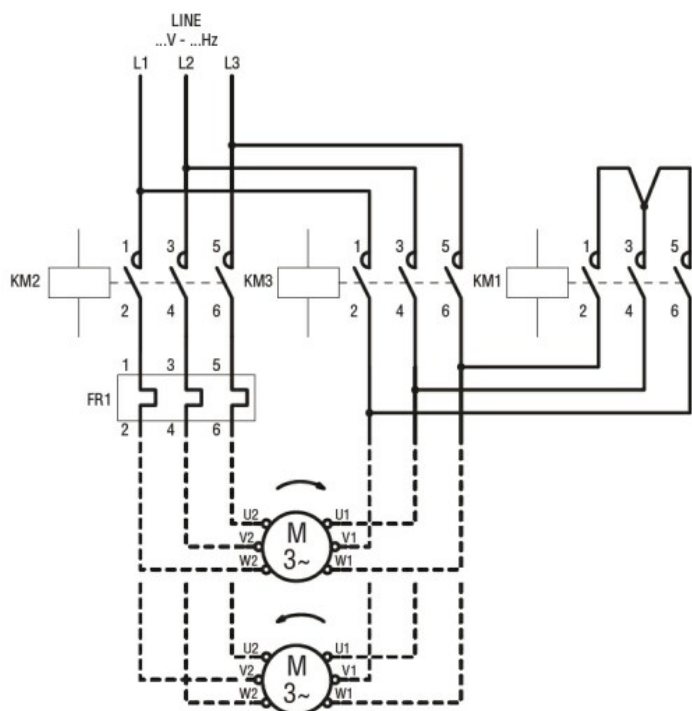
Dimensions



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 140A. COIL VOLTAGE 400VAC 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