BFA00970024



COMPLETA STAR-DELTA STARTER, OPEN FRAME, FOR STARTING TIME UP TO 12 SECONDS AND A MAXIMUM OF 30 OPERATIONS/HOUR, MAX IEC OPERATING CURRENT 16A. COIL VOLTAGE 24VAC 50/60HZ



| | | U | , | |
|--------------------------------------|------|----------|----------------------------|----------------------------|
| Product designation | | | Star-c | delta starter |
| Product type designation | | | BFA0 | 09 |
| Electrical features | | | | |
| Maximum operating current (≤440V) | | А | 16 | |
| Components | | | | |
| | | | BF09 | 10A / |
| Contactor standard supplied | | | BF09 | |
| | | | BF09 | 10A |
| Thermal relay standard supplied | | | No | |
| Thermal relay to purchase separately | | | RF38 | |
| Auxiliary contact standard supplied | | | | 020 / / |
| | | | BFX1 | 011 |
| Contact characteristics | | | | |
| EC standard motor powers | | | | |
| | 230 | √ kW | 4 | |
| | 400 | √ kW | 7.5 | |
| | 440 | √ kW | 7.5 | |
| | 500 | √ kW | 7.5 | |
| Mechanical features | | | | |
| Weight | | g | 1700 | |
| Dimensions | | | | |
| <u>197.5</u> (7.77") | | | | |
| 152.5 | | | | |
| | BFA0 | TER TYPE | A 130.5 (5.14") | B 109.5 (4.31") |
| | BFA0 | | 130.5 (5.14") | 109.5 (4.31") |
| | BFA0 | | 130.5 (5.14") | 109.5 (4.31") |
| | BFA0 | 25 70 | 130.5 (5.14") | 109.5 (4.31") |
| | BFA0 | | 135 (5.14") | 119 (4.68") |
| | BFAO | 2.202.02 | 135 (5.14") | 119 (4.68") |
| | BFA0 | | 135 (5.14") 173 (6.81") | 119 (4.68") 142 (5.59") |
| | DrAU | 5070 | 173 (0.01) | 142 (0.09) |

TTN

BFA065 70

BFA080 70

173 (6.81")

183 (7.20")

142 (5.59")

142 (5.59")

Wiring diagrams

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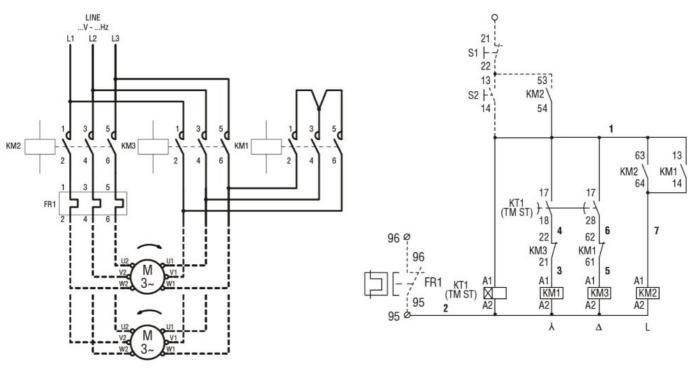
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starter combination



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| Certifications and compliance | | | | |
|-------------------------------|------------------|---------------|--|--|
| Compliance | | | | |
| | IEC/EN 60947-1 | | | |
| | IEC/EN 60947-4-9 | | | |
| Certificates | | | | |
| | / | | | |
| ETIM classificatio | n | | | |
| | | EC001037 - | | |
| | | Motor | | |
| ETIM 8.0 | | starter/Motor | | |