

SB822

Compact Product Suite hardware selector

External DIN-rail mounted rechargeable battery unit for AC 800M controllers, including lithium-ion battery, 24V DC connector, and connection cable TK821V020. Width=85 mm. Equivalent amount of Lithium metal=0,8g (0,03oz)



Features and benefits

- Simple DIN-rail mounting
- Battery back-up for AC 800M

General info

| | |
|----------------------|---------------------------|
| Article number | 3BSE018172R1 |
| Type | Rechargeable battery unit |
| Rated output voltage | 3.6 V |

Detailed data

| | |
|-----------------------------|------------------------------|
| Maximum output current | 0.05 A |
| Maximum ambient temperature | 0 to +55 °C (+32 to +131 °F) |

Environment and certification

| | |
|---------------------------------|--------------------------------------|
| CE mark | Yes |
| Protection rating | IP20 according to IEC 60529 |
| Corrosive atmosphere ISA-S71.04 | G2 |
| Pollution degree | Degree 2, IEC 60664-1 |
| Mechanical operating conditions | IEC 61131-2 |
| RoHS compliance | DIRECTIVE/2011/65/EU (EN 50581:2012) |
| WEEE compliance | DIRECTIVE/2012/19/EU |

| Dimensions | |
|---------------|----------------------------|
| Width | 85.8 mm (3.38") |
| Depth | 58.5 mm (2.3") |
| Height | 136 mm (5.35") incl. hatch |
| Weight (lbs.) | 550 g (01.21 lbs.) |

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