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SV 9635.420 Motor controller

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9635.420 - Motor controller 3-pole

For controlling motors as direct or reversing starters with integral over-ride protection

Features

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|--------------------------------|--|
| Model No. | SV 9635.420 |
| Function principle | For controlling motors as direct or reversing starters with integral over-ride protection The hybrid technology used facilitates frequent switching by semi-conductors with zero wear During operation, mechanical contacts ensure a low heat loss Space-saving configuration thanks to the minimal build width |
| Material | Polyamide Fire protection corresponding to UL 94-V0 |
| Colour | RAL 7035 |
| Heat loss max. | 12 W |
| Rated operating voltage | 500 V (AC), 3~, 50 Hz/60 Hz |
| Rated current max. | 9 A |
| Note | The technical data may vary for UL applications |
| Dimensions | Width: 22.5 mm Height: 160 mm Depth: 114 mm |
| Connection of round conductors | 0.14 - 2.5 mm ² |
| Adjustable current monitoring | 1.5 - 9 A |
| Packs of | 1 pc(s). |
| Net weight | 0.39 kg |
| Gross weight | 0.392 kg |
| Customs tariff number | 85371091 |
| ETIM 9 | EC002572 |
| ECLASS 8.0 | 27370804 |

Features

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|---------------------|--|
| Product description | SV Motor controller, 9 A, 500 V, 50/60 Hz, 3-pole, round conductor connection 0,14-2,5 mm ² , WH: 22,5x160 mm |
|---------------------|--|

Approvals

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| Approvals | UL + C-UL (listed) |
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| Explanations | Declaration of conformity |
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