Rittal – The System.

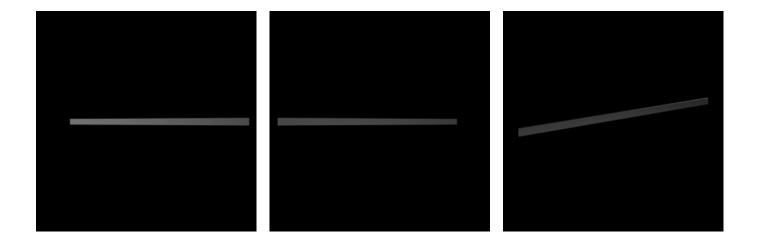
Faster – better – everywhere.





SV 3573.005 - Laminated copper bars

Cu lamina made of high-purity electrolyte copper 720, length: 2000 mm/bar.



Features

| Model No. | SV 3573.005 |
|---|--|
| Material | Cu lamina High-purity electrolyte copper F20 Insulation: Highly resistant vinyl compound, elongation 370%, temperature: -30 °C+105 °C, fire protection corresponding to UL-94 V0, dielectric strength: 20 kV/mm |
| Length | 2,000 mm |
| Rated current for temperature increase 50 K | 645 A |
| Rated current for temperature increase 30 K | 485 A |
| Rated current for temperature increase 70 K | 770 A |
| Note | Construction = Number of lamina x lamina width x lamina thickness May be cut individually to required length The conductor temperature of the laminated copper bar is derived by adding the ambient temperature and the temperature increase together. Example: 3565.005 carrying 180 A, i.e. the temperature increases by 30 K. At an ambient temperature of 35 °C, this produces a resultant conductor temperature of 35 °C + 30 K = 65 °C. |

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Features

| Version – laminated flat copper | Number of lamina: 5 Membrane width: 32 mm Membrane thickness: 1 mm |
|---------------------------------|--|
| Packs of | 1 pc(s). |
| Net weight | 3.398 |
| Gross weight | 3.598 |
| Copper weight (kg per piece) | 2.87 |
| Customs tariff number | 74071000 |
| EAN | 4028177666795 |
| ETIM 9 | EC001522 |
| ETIM 8 | EC001522 |
| ECLASS 8.0 | 27370303 |

Approvals

| Approvals | UR + C-UR (recognized) |
|--------------|------------------------------|
| Explanations | Declaration of conformity |
| | Declaration of conformity UK |

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