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SM 6450.020

TFT monitor

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

SM 6450.020 - TFT monitor

Mounting variant for surfaces and command panels.

Features

| | |
|-----------------------------|--|
| Model No. | SM 6450.020 |
| Version | Without touchscreen |
| Product description | Mounting variant for surfaces and command panels. |
| Benefits | <p>High-quality industrial design</p> <p>Reduced installation work thanks to integral front frame</p> <p>No additional ventilation required</p> <p>Very small installation depth (45 mm)</p> |
| Material | Front frame: Aluminum |
| Surface finish | Powder-coated |
| Color | RAL 7035 |
| Supply includes | <p>Seal</p> <p>Hex nuts (for installation in surfaces)</p> <p>VGA cable</p> <p>Threaded bolt M5, for rear mounting</p> <p>Touch variants additionally with integrated connection cable and CD-ROM driver</p> <p>With anti-reflection coated safety glass screen.</p> |
| Dimensions | <p>Width: 482.6 mm</p> <p>Height: 354.8 mm</p> <p>Width: 19 "</p> <p>Height: 14 "</p> |
| Interfaces | <p>VGA (D-SUB HD 15-pole)</p> <p>DVI-D</p> |
| Operating temperature range | <p>0 °C...50 °C</p> <p>32 °F...122 °F</p> |
| Storage temperature range | <p>-30 °C...85 °C</p> <p>-22 °F...185 °F</p> |

Features

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|--------------------------|--|
| Note on Model No.: | Other variants as resistive touchscreen with serial or USB interface available on request. |
| Display brightness | 350 cd/m ² |
| Contrast ratio | 1000 : 1 |
| Diagonal | 17" |
| Operating time | 50,000 h |
| On Screen Display (OSD) | Operating buttons at the rear |
| Reading angle left/right | 85 ° |
| Display resolution | 1280 x 1024 pixels |
| Rated power Pel | with DC: 20 W |
| H-Sync. (min./max.) | 31.4 - 80 kHz |
| V-Sync. (min./max.) | 60 - 75 Hz |
| Number of colors | 16.7 |
| Resolution of controller | VGA SVGA XGA SXGA |
| Packaging unit | 1 pc(s). |
| Net weight | 6.897 |
| Gross weight | 7.26 |
| Customs tariff number | 85286200 |
| EAN | 4028177442429 |
| ETIM 9 | EC001428 |
| ECLASS 8.0 | 19200201 |

Approvals

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|--------------|---------------------------|
| Explanations | Declaration of conformity |
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