



Product information Fast Ethernet MSM Media Modules, PoE - MSM22-T5T5T5T5SZ9HH9E99.9

Industrial Ethernet:Modular Industrial Switches:Configurable Media Modules - MSM :Fast Ethernet MSM Media Modules, PoE

<http://dev-catalog.beldensolutions.com/link/57078-24455-49860-278756-434326/en/MSM22-T5T5T5T5SZ9HH9E99.9/uistate>

Name Fast Ethernet MSM Media Modules, PoE



Fast Ethernet media module for PowerMICE Switches (MSP), supports PoE and PoE+ (Power over Ethernet Plus, IEEE 802.3at) per module

Delivery informations

Availability available

Product description

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Type MSM22-T5T5T5T5SZ9HH9E99.9

Order No. MSM22-T5T5T5T5SZ9HH9E99.9

Network size - length of cable

Multimode fiber (MM) 62.5/125 µm -

Single mode fiber (SM) 9/125 µm -

Single mode fiber (LH) 9/125 µm (long haul transceiver) -

Power requirements

Operating voltage Power supply via the backplane of the MICE switch

Ambient conditions

Operating temperature 0 °C ... 60 °C

Storage/transport temperature -40 °C ... 85 °C

Protective paint on PCB No

Relative humidity (non-condensing) 5 % ... 95 %

Mechanical construction

Dimensions (W x H x D) 38 mm x 134 mm x 118 mm

Mounting Backplane

Weight n/a

Protection class IP20

Mechanical stability

IEC 60068-2-27 shock 15 g, 11 ms duration, 18 shocks

IEC 60068-2-6 vibration 3.5 mm, 5–8.4 Hz, 10 cycles, 1 octave/min; 1 g, 8.4–150 Hz, 10 cycles, 1 octave/min

EMC interference immunity

EN 61000-4-2 electrostatic discharge (ESD) 4 kV contact discharge, 8 kV air discharge

EN 61000-4-3 electromagnetic field 10 V/m (80-3000 MHz)

EN 61000-4-4 fast transients (burst) 2 kV power line, 4 kV data line

EN 61000-4-5 surge voltage power line: 2 kV (line/earth), 1 kV (line/line), 1 kV data line

EN 61000-4-6 conducted immunity 10 V (150 kHz-80 MHz)

EMC emitted immunity

FCC CFR47 Part 15 FCC 47 CFR Part 15 Class A

EN 55022 EN 55022 Class A

Approvals

Basis Standard C-Tick, CE, EN61131

Safety of information technology equipment EN60950-1

Transportation NEMA TS2

Scope of delivery and accessories

Scope of delivery Module, operating manual

For more information please contact:

Hirschmann Automation and Control GmbH

Stuttgarter Strasse 45-51

72654 Neckartenzlingen

Germany

Phone: +49 7127/14-1809

E-Mail: inet-sales@belden.com

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