

ARTISAN®
TECHNOLOGY GROUP

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Artisan Technology Group
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MTL3000 SERIES COMMON SPECIFICATION

Isolation

250V ac between input, output and power supply terminals
Tested at 1500V rms minimum between safe and hazardous-area terminals

Terminals

Accommodate conductors up to 4mm^2 (12AWG)

Mounting

On 35mm DIN (top-hat) rail (to EN 50022 – 35 x 7.5; BS 5584; 35 x 27 x 7.3 DIN 46277) or any flat surface

Location of units

Safe area

Ambient temperature limits

–20 to +60°C continuous working
–40 to +80°C storage
The MTL3992 should be spaced 5mm apart from other units

Humidity

5 to 95% RH

EMC compliance

See 'CE marking for MTL products'.

CONDITIONS OF USE

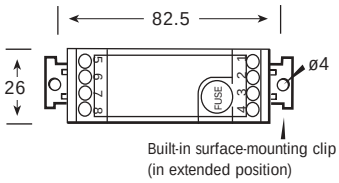
The conditions governing the use of MTL3000 Series interface units are given in the relevant certificates and schedules, copies of which are available from MTL.

ENCLOSURES AND ACCESSORIES

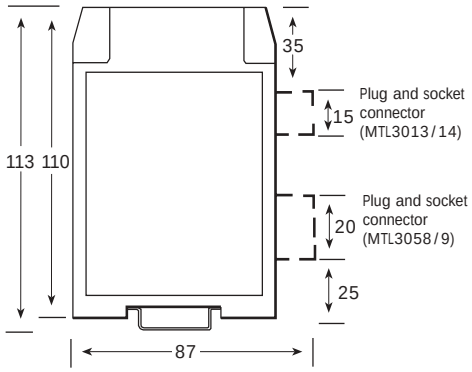
A range of enclosures is available, and provides IP65 protection for up to 4, 8, 16 or 36 units (*see 'MTL2000 and 3000 Series enclosures and accessories'*). Alternatively, units can be installed in users' own racks or panels using the MTL700 Series accessories, which also provide full tagging and cable screen earthing facilities. Details of these arrangements are given in the *'MTL700 Series accessories'* section.

DIMENSIONS (mm)

MTL3011–3099 and MTL3992



All units



TO ORDER, specify:

1. Model number
2. MTL3000 Series enclosures and accessories

Literature

INM3000 instruction manual

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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