

MS16HV

DSL-XFO-10KV-DIN

10KV@1MIN SHDSL ISOLATION

SPECIFICATIONS

10kV@1min/15KV@10sec
isolation barrier for SHDSL
communications.

Compatible with TC-PAM 16
to TC-PAM 128 coding

Designed for 10/20 kV
Utility Environment

MS16HV

4x slots for isolation mod-
ules

4x pairs isolation modules

19"/2U format

Robust stainless enclosure

Isolated connectors: termi-
nal screw blocs

Low voltage connectors:
RJ45

Operating temperature : -20
to +75 °C

Size: 442x200x87 mm

MS16HV weight: 2.4 kg

MS4HV-MOD weight: 0.64
kg

DSL-XFO-10KV-DIN

weight: 0.64 kg
Size : 90 x 71 x 58 mm
Screw wire

Introduction

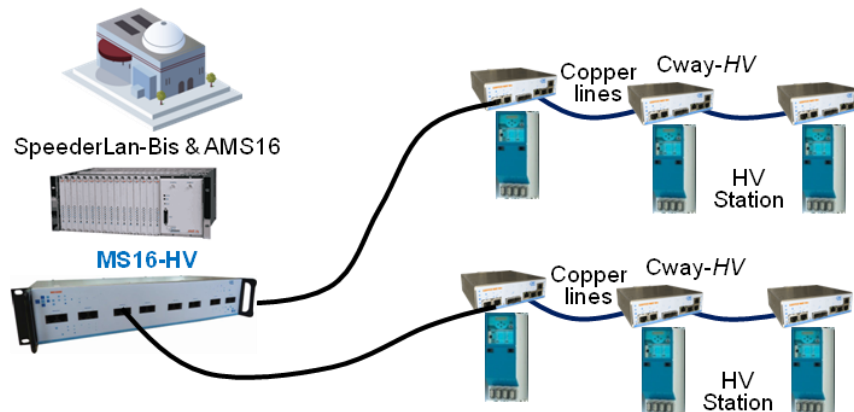
The **MS16HV** chassis provides a 10kV@1min/15KV@10sec isolation barrier to SHDSL equipment that connects through copper lines in a 10/20 kV Utility environment.

The **MS16HV** chassis supports one to four **MS4HV-MOD** isolation modules each having four line interfaces thus having a capacity of sixteen line interfaces.

The **DSL-XFO-10KV-DIN** is a single module Rail Din isolation solution.

The isolation is provided between a low voltage aggregation system such as a chassis of **SpeederLan-Bis** SHDSL-Bis cards, and an isolated copper network that can be made of **CopperWay-Bis-HV** Ethernet access devices.

Central - Distribution



Ordering Information

Part Number	Description
MS16HV	10 kV@1min/15KV@10sec isolation chassis for 4x isolation modules, 19" / 2U format
MS4HV-MOD	10 kV@1min/15KV@10sec isolation module with 4x line interfaces for SHDSL transmission
DSL-XFO-10KV-DIN	10 kV@1min/15KV@10sec isolation transformer for SDSL / SHDSL communication, DIN rail mounting format.



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