

## Line Insulation Monitoring System

### LIM SERIES, TYPE HVC-16AC



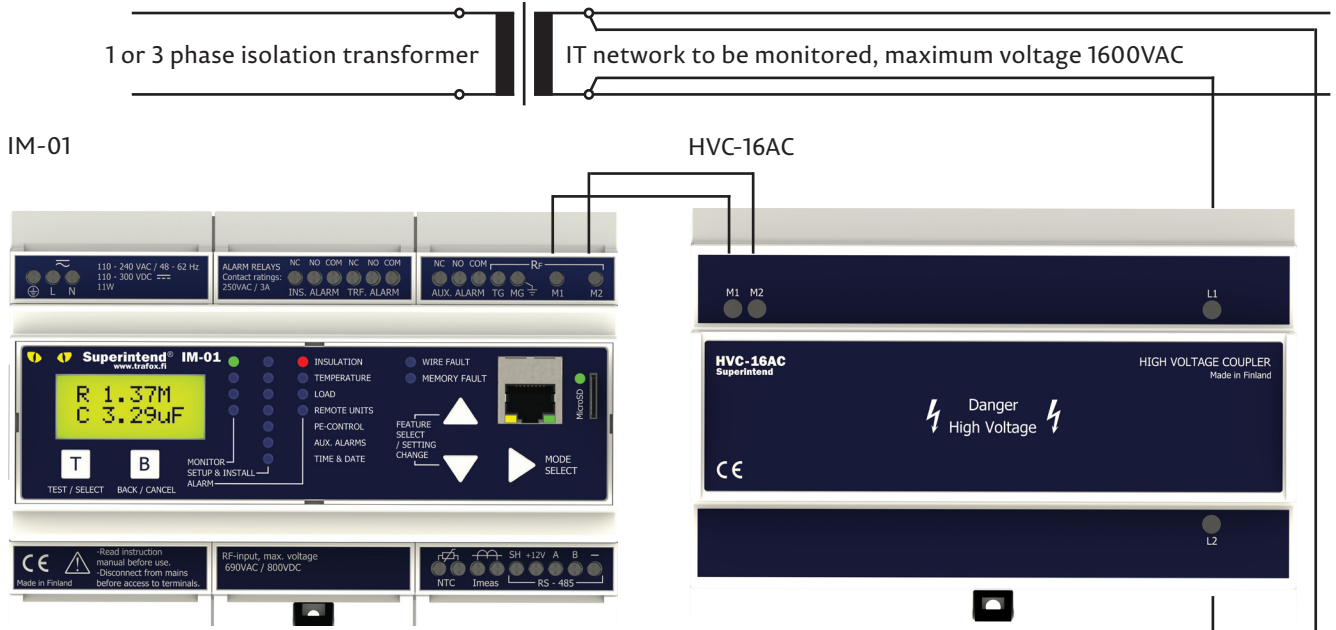
**NEW**

INSULATION MONITORING SYSTEM  
FOR INDUSTRIAL NETWORKS UP TO

**1600VAC!**

- High voltage coupler HVC-16AC enables insulation level monitoring of industrial isolated (IT) networks with voltages up to 1600 VAC
- The monitoring system is suitable for also frequency converter solutions
- Compatible also with 3 phase IT networks
- Resistance measurement range: 20k $\Omega$ ...5M $\Omega$  With better than 15% accuracy
- All the features of IM-01 are also applicable when using HVC-16AC
- Designed in accordance with the standards IEC 60664-1 and IEC 60664-3



### Principle of connecting HVC-16AC



### General specifications

|                       |                   |
|-----------------------|-------------------|
| Dimension (W x L x D) | 160 x 110 x 62 mm |
| Weight                | 0,35 kg           |

|                    |                |
|--------------------|----------------|
| Case Material      | Plastic        |
| Mounting interface | DIN rail clamp |

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## Muuntosähkö

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