

Single Phase & 3-Phase Blocking Filters

P-1240-016 (single phase), P-1240-017 (3-phase)

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Features

- Protects PLC communications of outdoors interference signals and noise.
- Avoids the propagation of PLC signal into neighbours houses.



P-1240-016 (Single Phase)

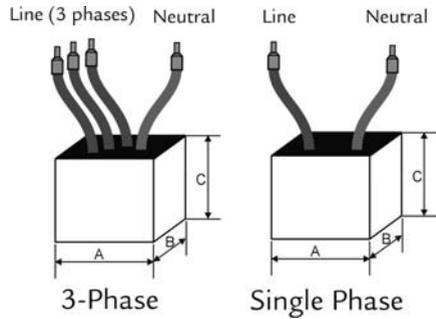


P-1240-017 (3-Phase)

Electrical parameters

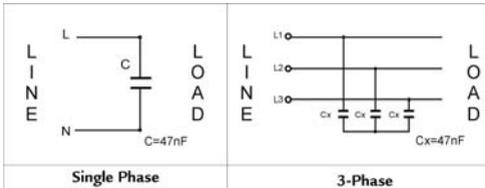
| | Single Phase | 3-Phase |
|-------------------------------|----------------------------|----------|
| Rated voltage | 300 V | 520 V |
| Rated frequency | 50/60 Hz | |
| Climatic category (DIN 40040) | HMF | |
| Test voltage | Line – Neutral 1800 Vac | 2200 Vdc |
| | Line/Neutral-PE N/A | 1300 Vac |
| Cable length | 150 mm | |
| Cable section | 4 mm ² | |

Dimensions



| | Single Phase | 3-Phase |
|---|--------------|---------|
| A | 26.5 mm | 33 mm |
| B | 14.5 mm | 33 mm |
| C | 29.5 mm | 25 mm |

Electrical diagram



Installation

