

BF

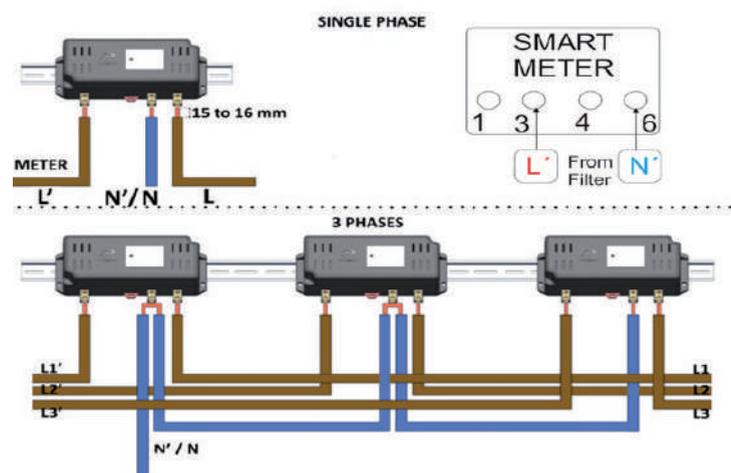
Plc Blocking filters-single phase

PLC COMPONENTS / BLOCKING FILTERS

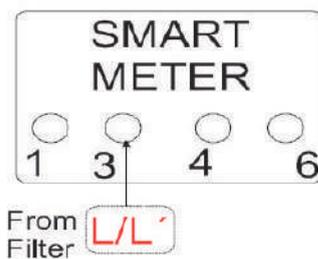
- › Specially designed for Smart meters which comply with PLC G3 , PRIME & CENELEC Band A technology
- › Designed to meet according to EN 50065-1 regulations
- › MM models Support Smart meters with re-connection mechanism.
- › Safe terminal with double screws connection
- › Good attenuation level without GROUND or PE system and designed with 3 different level of attenuation
- › Patent Pending for BF-xx-MM series



01 CONNECTION DIAGRAM

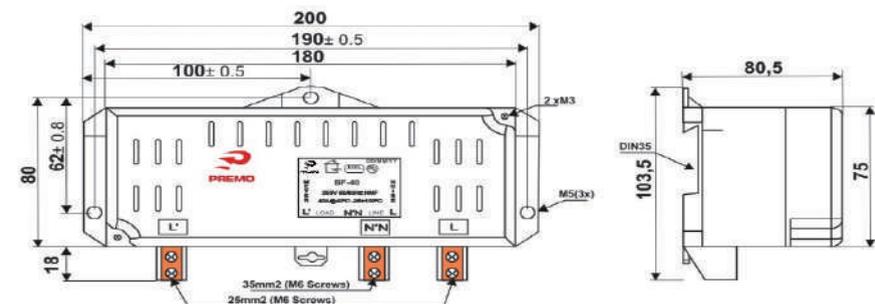


- › Applicable for BF-40 /
- › BF-40-MM and BF-40S /
- › BF-40S-MM

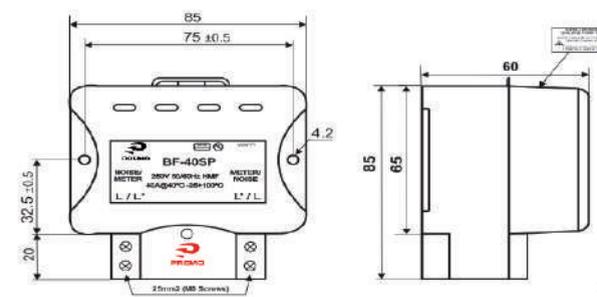


- › Applicable for BF-40SP & BF-40SG3

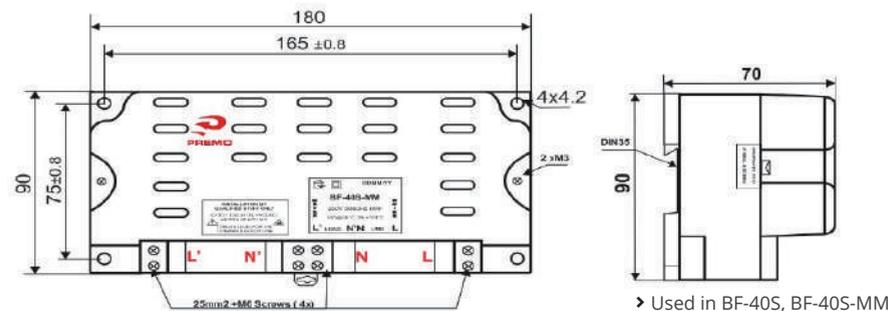
02 SPECIFICATIONS

DIMENSIONS (mm)

- › Used in BF-40, BF-40-MM



- › Used in BF-40SP, BF-40SG3



- › Used in BF-40S, BF-40S-MM

Note: PREMO BF Series with IP30, because our products designed to fit inside of Meter cabinets. In this case, Meter cabinet has better Ingress Protection (IP54 to IP67), so Filter is not necessary to have better Ingress Protection thus avoid high cost for the filter.