





Specification drawing

3-Phase 400V 16A / 32A in-line meter



Amp	Outlet	Model	Inlet
32A	 IEC 60309 3P+N+E 6hr Red Female	PW-32A_EN	 IEC 60309 3P+N+E 6hr Red Male
16A	 IEC 60309 3P+N+E 6hr Red Female	PW-16A_EN	 IEC 60309 3P+N+E 6hr Red Male

Input Rating : 32Amp, 400V
 Inlet cordset : 1.5 meter 4.0mm sq. H05V V-F 32A IEC60309 3P+N+E male plug x 1
 Outlet cordset : 1.5 meter 4.0mm sq. H05V V-F 32A IEC60309 3P+N+E female connector x 1

Input Rating : 16Amp, 400V
 Inlet cordset : 1.5 meter 1.5mm sq. H05V V-F 16A IEC60309 3P+N+E male plug x 1
 Outlet cordset : 1.5 meter 1.5mm sq. H05V V-F 16A IEC60309 3P+N+E female connector x 1

Operating Temperature : -5 to 60 °C
 Storage Temperature : -25 to 65 °C
 Operating Altitude : 0 to 2,000 m
 Storage Altitude : 0 to 15,000 m
 Humidity : 8 to 95% RH, non-condensing

Meter Features
 Local Display : Field replaceable 2.8" color LCD with touchscreen
 Bank Measurement : Voltage (V), Current (A), energy (kWh) & power factor
 Accuracy : ±1% Billing-grade
 IP Access : via IP dongle, one IP Access up to 32 PDU Levels
 Cascade : Up to 32 PDU under single IP address via IP dongle
 SNMP : V2 / V3 via IP dongle
 Sensor Port x 2 : Temp. Sensor / Temp. + Humid. Sensor

EMC Compliance : CE / EMC
 Safety Compliance : CE / LVD
 Environment Compliance : RoHS3 & REACH

IP dongle (option)
 - Dual LAN Network Failover
 - 10/100 Ethernet & Gigabit Ethernet standard
 - Enterprise IP Authentication, LDAPv3 / LDAPS, Active Directory®, RADIUS protocol

Product Dimension : 60 (W) x 90 (D) x 350 (H) mm
 Packing dimension : 120 (W) x 133 (D) x 1017 (H) mm
 Material : Extrusion
 Color : Black
 Weight : Net 2.7 Kg / Gross 4.2 Kg

AUSTIN HUGHES Design. Manufacturing. Global Services.

The company reserves the right to modify product specifications without prior notice and assumes no responsibility for any error which may appear in this publication.