

1-Phase Monitored PDU specification drawing

230V 16A / 20A / 32A PDU : C13 x 8 + C19 x 2

unit : mm



Front view



Rear view



Resettable fuse

MCB

Circuit Protection	Code
Fuse	F
MCB	CR



IEC 60309 Inlet

32A model :	Circuit Protection
H8C13/2C19-32A-W/F_EN/3B-1	Resettable Fuse x 2
H8C13/2C19-32A-W/CR_EN/3B-1	1-pole MCB x 2

Input Rating : 32Amp, 230V
Cordset : 3 meter 4.0mm sq. H05V V-F cordset
Protection : 16A resettable fuse or 16A hydraulic MCB x 2
Circuit A : Output 16A max., C13 #1-4 + C19 #C1
Circuit B : Output 16A max., C13 #5-8 + C19 #C2
Weight : Net 2.77 Kg / Gross 3.27 Kg



Open end

20A model :	Circuit Protection
H8C13/2C19-20A-W/F_OE/3B-1	Resettable Fuse x 1
H8C13/2C19-20A-W/CR_OE/3B-1	1-pole MCB x 1

Input Rating : 20Amp, 230V
Cordset : 3 meter 2.5mm sq. H05V V-F cordset
Protection : 20A resettable fuse or 20A hydraulic MCB x 1
Circuit : Output 20A max., C13 #1-8 + C19 #C1-C2
Weight : Net 3.64 Kg / Gross 4.14 Kg

Chassis Color	Code
Black	1
White	2
Red	3
Blue	4
Green	5
Orange	6
Yellow	7
Purple	8



IEC 60309 Inlet

16A model :	Circuit Protection
H8C13/2C19-16A-W/F_EN/3B-1	Resettable Fuse x 1
H8C13/2C19-16A-W/CR_EN/3B-1	1-pole MCB x 1

Input Rating : 16Amp, 230V
Cordset : 3 meter 1.5mm sq. H05V V-F cordset
Protection : 16A resettable fuse or 16A hydraulic MCB x 1
Circuit : Output 16A max., C13 #1-8 + C19 #C1-C2
Weight : Net 3.09 Kg / Gross 3.59 Kg



IEC320 C20

16A model :	Circuit Protection
H8C13/2C19-16A-W/F_C20/3B-1	Resettable Fuse x 1
H8C13/2C19-16A-W/CR_C20/3B-1	1-pole MCB x 1

Input Rating : 16Amp, 230V
Cordset : 3 meter 1.5mm sq. H05V V-F cordset
Protection : 16A resettable fuse or 16A hydraulic MCB x 1
Circuit : Output 16A max., C13 #1-8 + C19 #C1-C2
Weight : Net 3.16 Kg / Gross 3.66 Kg

Standard color: Black

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

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Meter Features (W monitored PDU)

Local Display : Field replaceable 2.0" 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

IP dongle (option)

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

EMC Compliance : CE / EMC
Safety Compliance : CE / LVD & UKCA
Tested to EN 62368-1:2014 / A11:2017 standard
Tested to EN 60730-1:2016 / A1:2019 standard
Environment Compliance : RoHS3 & REACH

Product Dimension : 442 (W) x 180 (D) x 44.5 (H) mm
Packing Dimension : 525 (W) x 290 (D) x 80 (H) mm