

# 1-Phase Switched specification drawing

## 230V 16A / 20A / 32A PDU : C13 x 6 + C19 x 2

unit : mm

Front view



Rear view



Resettable fuse



MCB

Circuit Protection	Code
Fuse	<b>F</b>
MCB	<b>CR</b>



IEC 60309 Inlet

32A model :	Circuit Protection
H6C13/2C19-32A-WS/ <b>F</b> _EN/3B-1	Resettable Fuse x 2
H6C13/2C19-32A-WS/ <b>CR</b> _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 #1-3 + C19 #C1  
Circuit B : Output 16A max., C13 #4-6 + C19 #C2  
Weight : Net 4.87 Kg / Gross 5.37 Kg



Open end

20A model :	Circuit Protection
H6C13/2C19-20A-WS/ <b>F</b> _OE/3B-1	Resettable Fuse x 1
H6C13/2C19-20A-WS/ <b>CR</b> _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 #1-6 + C19 #C1-C2  
Weight : Net 5.66 Kg / Gross 6.16 Kg

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



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16A model :	Circuit Protection
H6C13/2C19-16A-WS/ <b>F</b> _EN/3B-1	Resettable Fuse x 1
H6C13/2C19-16A-WS/ <b>CR</b> _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 #1-6 + C19 #C1-C2  
Weight : Net 5.10 Kg / Gross 5.60 Kg



IEC320 C20

16A model :	Circuit Protection
H6C13/2C19-16A-WS/ <b>F</b> _C20/3B-1	Resettable Fuse x 1
H6C13/2C19-16A-WS/ <b>CR</b> _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 #1-6 + C19 #C1-C2  
Weight : Net 5.17 Kg / Gross 5.67 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 ( WS Switched PDU )

Local Display : Field replaceable 2.0" color LCD with touchscreen  
Bank Measurement : Voltage ( V ), Current ( A ), energy ( kWh ) & power factor  
Outlet Control : Outlet Switch ON / OFF  
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 270 (D) x 44.5 (H) mm  
Packing Dimension : 525 (W) x 380 (D) x 80 (H) mm