

1-Phase metered PDU specification drawing

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

unit : mm

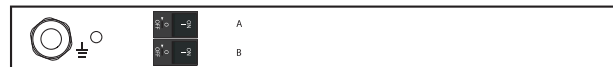
Front view



Rear view



Resettable fuse



MCB



IEC 60309 Inlet

| 32A model : | Circuit Protection |
|------------------------------|---------------------|
| H8C13/2C19-32A-MD/F_EN/3B-1 | Resettable Fuse x 2 |
| H8C13/2C19-32A-MD/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 2.04 Kg / Gross 2.30 Kg

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

Standard color: Black



Open end

| 20A model : | Circuit Protection |
|------------------------------|---------------------|
| H8C13/2C19-20A-MD/F_OE/3B-1 | Resettable Fuse x 1 |
| H8C13/2C19-20A-MD/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 2.94 Kg / Gross 3.19 Kg



IEC 60309 Inlet

| 16A model : | Circuit Protection |
|------------------------------|---------------------|
| H8C13/2C19-16A-MD/F_EN/3B-1 | Resettable Fuse x 1 |
| H8C13/2C19-16A-MD/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 2.38 Kg / Gross 2.64 Kg



IEC320 C20

| 16A model : | Circuit Protection |
|-------------------------------|---------------------|
| H8C13/2C19-16A-MD/F_C20/3B-1 | Resettable Fuse x 1 |
| H8C13/2C19-16A-MD/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 2.45 Kg / Gross 2.71 Kg

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 (MD metered PDU)
Local Display : 3-digit LED ammeter measuring input load current
Measurement : Current (A)
Accuracy : ± (3% of the reading + 5 digits) RMS

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