Date : 01 Apr 2023
Version : V4

1-Phase metered PDU specification drawing

230V 10A / 16A / 20A / 32A PDU : C13 x 8

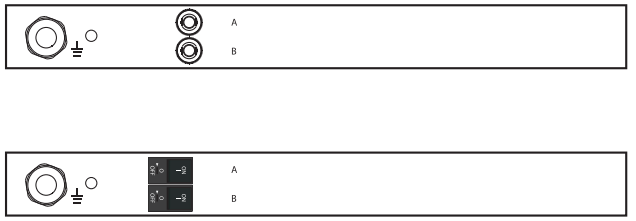
InfraPower®

unit : mm

Front view



Rear view



Resettable fuse

MCB

Circuit Protection	Code
Fuse	F
MCB	CR

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

Standard color : Black

IEC 60309 Inlet

32A model :	Circuit Protection
H8C13-32A-MD/**F**_EN/3B-**1**	Resettable Fuse x 2
H8C13-32A-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
Circuit B : Output 16A max., C13 #5-8
Weight : Net 4.68 Kg / Gross 4.94 Kg

Open end

20A model :	Circuit Protection
H8C13-20A-MD/**F**_OE/3B-**1**	Resettable Fuse x 1
H8C13-20A-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
Weight : Net 3.22 Kg / Gross 3.48 Kg

IEC 60309 Inlet

16A model :	Circuit Protection
H8C13-16A-MD/**F**_EN/3B-**1**	Resettable Fuse x 1
H8C13-16A-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
Weight : Net 3.15 Kg / Gross 3.41 Kg

IEC320 C20

16A model :	Circuit Protection
H8C13-16A-MD/**F**_C20/3B-**1**	Resettable Fuse x 1
H8C13-16A-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
Weight : Net 3.07 Kg / Gross 3.33 Kg

IEC320 C14

10A model :	Circuit Protection
H8C13-10A-MD/**F**_C14/3B-**1**	Resettable Fuse x 1
H8C13-10A-MD/**CR**_C14/3B-**1**	1-pole MCB x 1

Input Rating : 10Amp, 230V
Cordset : 3 meter 1.5mm sq. H05V V-F cordset
Protection : 10A resettable fuse or 10A hydraulic MCB x 1
Circuit : Output 10A max., C13 #1-24
Weight : Net 3.06 Kg / Gross 3.32 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

Product Dimension : 442 (W) x 120 (D) x 44.5 (H) mm
Packing Dimension : 525 (W) x 230 (D) x 80 (H) mm

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