

RANGE OVERVIEW

32A C39 Hydromag PDUs

Two protected branches | 10, 16 or 24 outlets

Combine flexible C39 hybrid outlets with two separately protected branch circuits. Each branch has a 16A hydraulic electromagnetic breaker, with a common 32A Commando input.



Available models

Model / base code	Mounting	Outlets	Branches
HC39/10/HM/32A	Horizontal 1U	10	2 x 5
VC39/16/HM/32A	Vertical 0U	16	2 x 8
VC39/24/HM/32A	Vertical 0U	24	2 x 12

Each branch is limited to 16A. The outlet count does not increase branch or total PDU capacity.

Image shows a representative configuration. Dimensions and electrical ratings depend on the selected model. Contact DRD for current availability and lead times.

TECHNICAL SPECIFICATION

Ratings and installation

Specification	Details
Outlet type	C39 hybrid; accepts IEC C14 and C20 plugs
Input connection	32A Commando
Mains lead	3m, 4.0mm ² H05VV-F
Switch / protection	Two 16A hydraulic electromagnetic branch breakers
Maximum voltage	250V
Construction	Aluminium extrusion; PVC sockets and fascias; 2mm steel endcaps
Mounting	Rack mounting brackets; button mounting on vertical models
In the box	1 x PDU and 1 x set of cage nuts
Manufacturer-listed compliance	RoHS; WEEE; CE; UKCA
Breaker specification	16A, 250V, 50/60Hz; single pole, single phase; AC short delay

Power capacity

Input	Current	At 250V*	At 230V**
32A Commando input	32A	8,000W	7,360W

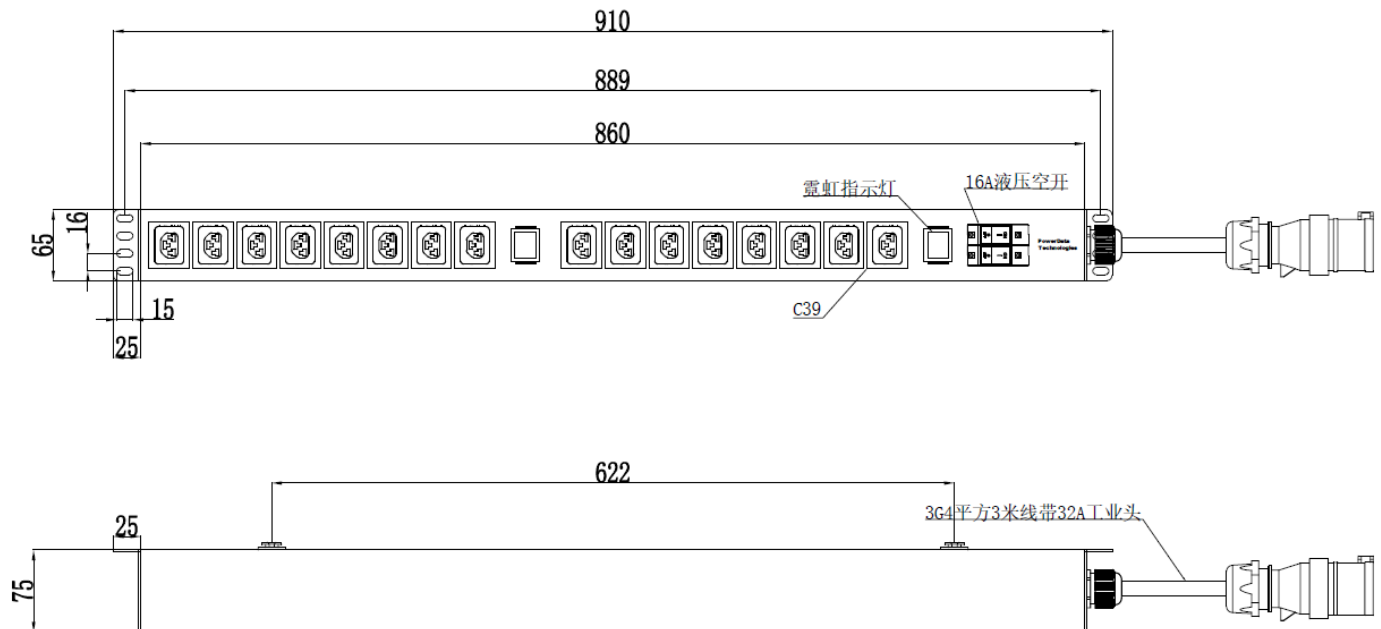
* Manufacturer maximum-power figures at 250V. **Calculated at 230V using voltage x current, assuming power factor 1. Keep the combined load within the marked PDU, supply and lead ratings. Each branch must also remain within 16A.

Longer mains leads and low-smoke H05Z1Z1-F cable options are available on enquiry. Confirm dimensions and cable clearance before ordering.

Technical basis: PowerData Technologies C39 datasheet and supplied range schedule. Dimensional drawings reproduced from the manufacturer. No drawing was supplied for HC39/10/HM/32A; contact DRD before dimensional planning.

DIMENSIONAL DRAWINGS

VC39/16/HM/32A



VC39/24/HM/32A

