

CAIXA PONTO DE CONSOLIDAÇÃO – RJ45 – FICHA TÉCNICA

Posted on 05-11-2025 by barpaadminuser



RJ45 CONSOLIDATION POINT BOX

DESCRIPTION

The barpa Consolidation Point Box provides a practical and reliable solution for copper network interconnections. With an ultra-compact design making it the smallest in its category, it is designed for quick installation and facilitates efficient cable organization between horizontal and workstation links. The box allows flexible reconfiguration of network layouts without disturbing permanent cabling. Its robust metallic shielding ensures protection and durability in shielded networks.



APPLICABLE STANDARDS

- ISO/IEC 11801 Ed 2.2 • EN 50173-1 • IEC60603-7-51 • ISO/IEC 11801-1:2017
- ISO/IEC 11801-2:2017 • EN 50310 • EN IEC 61000-6-1:2019 • EN IEC 61000-6-3:2021
- EN IEC 61000-3-2:2019+A1:2021+A2:2024 • EN 61000-3-3:2013+A1:2019+A2:2021
- Directive 2011/65/EU (RoHS)

KEY FEATURES

Ultra-compact enclosure designed for maximum space efficiency, allowing installation in narrow and limited spaces, such as raised floors and suspended ceilings
Suitable for Wall, Floor, Ceiling installations
Toolless locking mechanism enables easy accessibility
Compatible with all Shielded or Unshielded RJ45 Keystones from barpa
250mm long Earth Wire included
Mounting Accessories included
Identified Ports

PHYSICAL CHARACTERISTICS

Material	SPCC Cold Rolled Steel	
Thickness (mm)	1,2	
Finish	Powder Coating	
Color	Black (RAL9005)	
Applicable Environments	Interior	
Mounting Options	Wall, Floor, Ceiling	
Number of Ports	6 or 12	
Cable Outer Diameter (mm)	≤9,0	
Dimension (mm)	6 ports	83,0 x 127,0 x 24,0
	12 ports	83,0 x 224,2 x 24,0
Unit Weight (kg)	6 ports	0,314
	12 ports	0,495

This document is authored and owned by barpa. It is forbidden to reproduce in whole or in part without mentioning its authorship, as well as modification of its content or context. All specifications are subject to change without notice.
The pictures/drawings are merely illustrative.
More information: info@barpa.eu or in www.barpa.eu
datasheet n° b174_0 | date: 10/25
approved by: Ana Barbosa

