

CABLE TRAY - DATASHEET

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barpa

CABLE TRAY

DESCRIPTION

The barpa Cable Tray is designed to provide a structured and reliable overhead cable routing solution for data center environments. Its modular design enables flexible configuration and seamless expansion across rack rows, supporting organized and efficient cable pathway management. Optimized for scalable high-density infrastructure deployments.



APPLICABLE STANDARDS

• EN 62208:2023 • RoHS Directive 2011/65/EU

KEY FEATURES

Designed for overhead cable routing in barpa ORION data center racks
Seamless integration with 600 mm and 800 mm wide racks
Modular design enables scalable and expandable configurations

MECHANICAL & PHYSICAL SPECIFICATIONS

Material	Galvanized steel	
Color	Unpainted	
Thickness (mm)	Perforated Cable Tray Straight	0,8
	Perforated Cable Tray Corner	1,2
	Perforated Cable Tray Tee	1,2
Tray Height (mm)	Corner bends	45,0
	Straight extensions	40,0
Maximum Load (kg)	100	
Mounting Method	Modular bolted connection system using M6x16 bolts and M6 flanged nuts	

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature Range (°C)	-10 to +50
Storage Temperature Range (°C)	-10 to +50

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