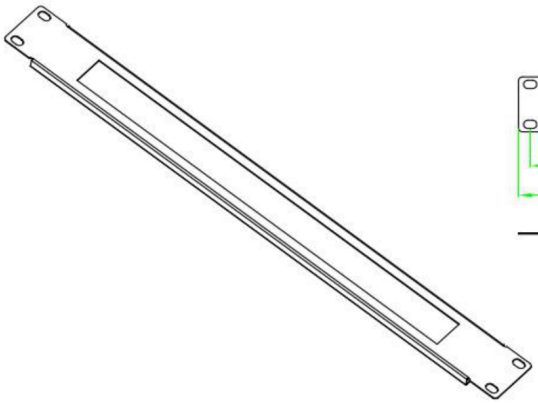
1U Brush Panel

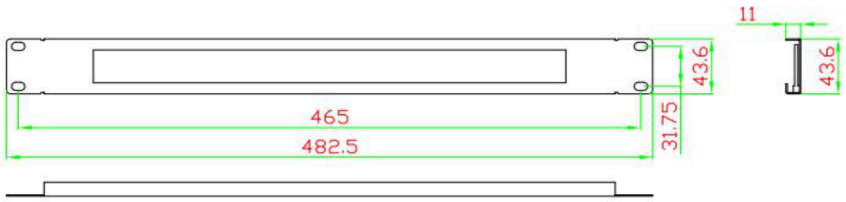
Networx SKU: **RA-BP-1U** | GTIN: 00845425023483 | Brush Panel

The Networx® 1U Brush Panel passes cables between the front and rear of a rack or cabinet while keeping out dust and helping maintain proper airflow. A dense brush strip closes around the cables that pass through it, so open rack space stays covered in high-density installations. It is built from SPCC cold rolled steel with a black (RAL 9005) finish and mounts in any standard 19-inch rack or cabinet.



PRODUCT DIAGRAM





FACTORY DIMENSIONS (mm)

KEY FEATURES

- **Brush Cable Pass-Through:** Dense brush strip lets cables pass while blocking dust and helping control airflow.
- **Fills Open Rack Space:** Slim 1U profile closes unused rack space without giving up cable access.
- **Durable Steel:** SPCC cold rolled steel with a black (RAL 9005) powder coat finish.
- **High-Density Ready:** Supports up to 25 cables through a single 1U panel.
- **Universal Fit:** Mounts in standard 19 in. racks and cabinets (465 mm mounting hole spacing).
- **Ships Flat Packed:** Arrives in a protective two-layer corrugated carton with mounting hardware.

APPLICATIONS

- Clean cable pass-through between front and rear rack sections
- Data centers, enterprise IT rooms and telecom closets
- Dust reduction in server and network enclosures
- Closing unused rack space for airflow control

TECHNICAL SPECIFICATIONS

Parameter	Specification
Rack Units	1U
Overall Dimensions	483 x 44 x 10 mm (19.0 x 1.7 x 0.4 in.)
Panel Width	482.5 mm (19 in. rack)
Mounting Hole Spacing	465 mm
Mounting Format	19 in. rack
Cable Capacity	Up to 25 cables
Material	SPCC cold rolled steel
Finish	Black (RAL 9005) powder coat
Hardware	Mounting hardware included
Delivery	Flat packed
GTIN	00845425023483

ORDERING INFORMATION

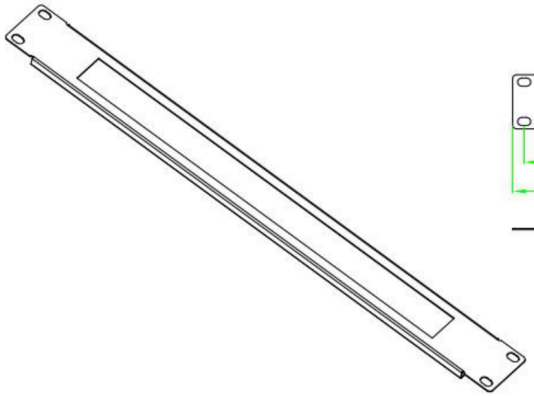
Networx® rack accessories for open frame racks, wall mount cabinets and server enclosures. This sheet covers the highlighted SKU.

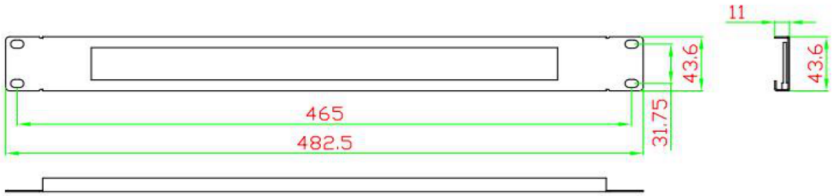
SKU	Product	Size	GTIN
RA-BP-1U	**1U Brush Panel**	**1U**	**00845425023483**
RA-MCD-1U	1U Cable Management Duct	1U	00845425023476
RA-MCD-2U	2U Cable Management Duct	2U	00845425025364
SU-4PS-ADJ	1U Sliding Adjustable Vented Shelf	1U, 550-1150 mm deep	00845425023391
SF-2X0600MM	Dual Fan Cooling Tray	23 in. (600 mm) enclosure	00845425025401
SF-4X0800MM	Quad Fan Cooling Tray	31 in. (800 mm) enclosure	00845425025418
SF-4X1000MM	Quad Fan Cooling Tray	39 in. (1000 mm) enclosure	00845425025425

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1U Brush Panel

PRODUCT VIEWS





FACTORY DIMENSIONED VIEWS (mm)



PRODUCT

All dimensions in mm, taken from the factory drawings. Views not to scale.

BUILD SPECIFICATIONS

DIMENSIONS (FACTORY)

Rack Units	1U
Overall (W x H x D)	483 x 44 x 10 mm (19.0 x 1.7 x 0.4 in.)
Panel Width	482.5 mm (19 in. rack)
Mounting Hole Spacing	465 mm

CONSTRUCTION

Material	SPCC cold rolled steel
Finish	RAL 9005 black, powder coat
Hardware	Mounting hardware included

APPLICATION

Mounting Format	19 in. rack
Cable Capacity	Up to 25 cables

PACKAGING

Delivery	Flat packed
Unit Carton	490 x 50 x 15 mm
Master Carton	510 x 430 x 120 mm
Carton	Two-layer corrugated paperboard

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