

Cable Management Profile 120x120 mm, 6 Slots, Anodized Aluminium - Bosch Rexroth 3842994039

Item no. BRR-3842994039

Manufacturer Bosch Rexroth

Function-integrated aluminium profile for routing cables and hoses within the profile cross-section of 120x120 mm assembly systems. The two-part design (profile and hinged cover) provides a concealed 10 mm groove for socket strips, plus mounting points for grounding and potential equalizer cables. Cut to any length from 100 mm to 6070 mm.

TECHNICAL DATA

Country of Manufacture **Germany**

HS-Code **76169990**

Weight **0.1 kg**



DESCRIPTION

The 120x120 mm cable management profile integrates cable and hose routing directly into the profile interior - eliminating separate cable ducts in Rexroth assembly structures. The two-part system (profile and cover) is supplied in variable lengths between 100 mm and 6070 mm, with M12 tapping in all core holes for direct integration into the Bosch Rexroth aluminium profile system.

- Concealed 10 mm groove for mounting socket strips or installation elements - keeps wiring out of sight
- Cover with hinge function on both sides for quick access from either direction
- Mounts for dividing strips and grounding cables provide organised potential distribution
- Integrated mount for potential equalizer line (accessory 3842552234)
- Screw holes for cover plates; M12 threads in all core holes
- Closed exterior face - suitable for safety-critical and cleanliness-sensitive environments

TECHNICAL DATA

Specification	Value
Cross-section	120 x 120 mm
Open slots	6
Min. length (L min)	100 mm
Max. length (L max)	6070 mm

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Specification	Value
Delivery unit	1 piece (variable length)
Thread adaptation	M12 in all core holes
Material	Aluminium, anodized
Condition on delivery	Variable length, open slots
Recommended accessories	Self-tapping screw 3842552267 (cover fixing), Potential equalizer line 3842552234
Weight	approx. 0.1 kg (length-dependent)