

Cubic Joint 20/2 Silver Set, designLINE, Profile 20, 2 Outlets, ESD-Conductive - Bosch Rexroth 3842549859

Item no. BRR-3842549859

Manufacturer Bosch Rexroth

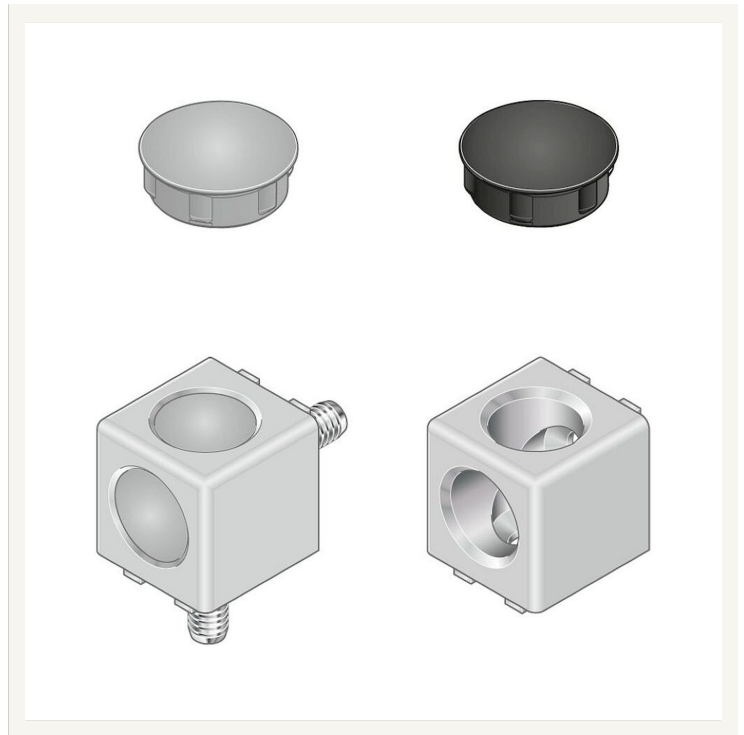
Cubic connector for 20x20 mm aluminum profiles (slot 6) joining two profile outlets at 90° while creating an electrically conductive connection between profiles. Die-cast aluminum, painted white aluminum (RAL 9006); set includes 2 countersunk screws S6x16 and a signal-gray cover cap D12. Suitable for ESD-compliant assemblies when ESD-rated cover caps are used.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **Germany**

HS-Code **83024900**

Weight **0.02 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Cubic Joint 20/2 Silver Set from the designLINE range connects two 20x20 mm aluminum profiles (slot 6) at right angles and simultaneously creates an electrically conductive path between them - making it a reliable choice for ESD-compliant workstation and assembly frame construction. Note: the cover cap included in the set (PP, signal gray) is not ESD-compatible; use ESD-rated cover caps separately for full ESD conformity.

- Electrically conductive profile connection - a key requirement for ESD-safe structures
- Bending moment of 18 Nm for stable, load-bearing corner joints
- designLINE painted die-cast aluminum surface in white aluminum RAL 9006 for a professional appearance
- Set contents: cubic connector designLINE, 2x countersunk screw S6x16 (steel, galvanized), cover cap D12 signal gray (PP)
- Recommended accessory: cover cap D12 black (PP) for a uniform finish

TECHNICAL DATA

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Attribute	Value
Dimensions	20x20 mm
Profile slot	6
Number of outlets	2
Bending moment 1	18 Nm
Color	White aluminum (RAL 9006)
ESD	Yes (conductive connection; cover caps in set are not ESD-compatible)
Material - connector	Diecast aluminum, painted
Material - fastening	Steel, galvanized
Fastening material	2x countersunk screw S6x16
Scope of delivery	Cubic connector designLINE, 2x countersunk screw S6x16, cover cap D12 signal gray (PP)
Recommended accessory	Cover cap D12, black (PP)
Weight	0.02 kg