

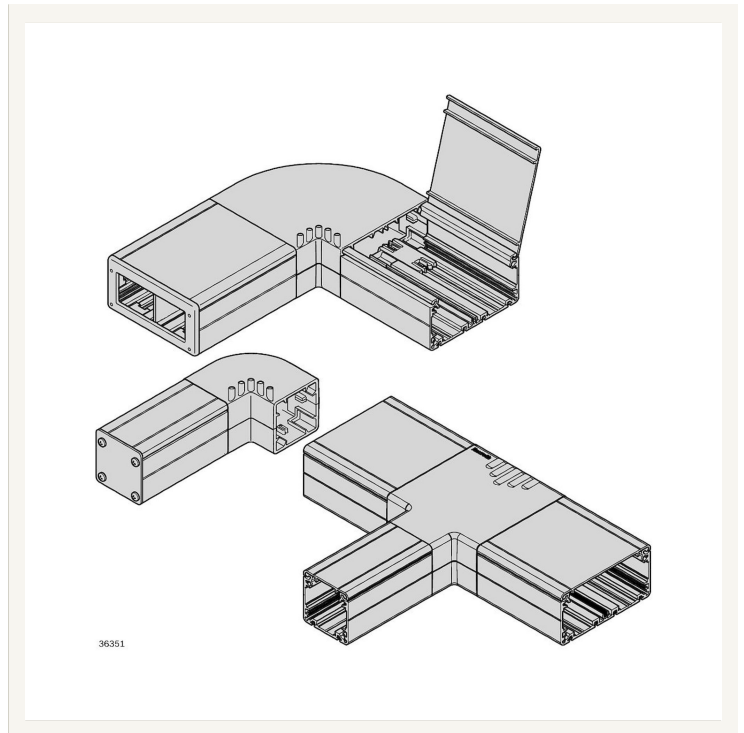
Cable Duct with Aluminium Cover 80x40, ESD-Conductive, Anodized, 80-3000 mm - Bosch Rexroth 3842996358

Item no. BRR-3842996358

Manufacturer Bosch Rexroth

ESD-conductive aluminium cable duct (80x40 mm) with anodized body and cover for organised cable routing in assembly systems. VDE-certified to DIN EN 50085-1/-2-1; usable length 3000 mm. Supplied pre-assembled with cover and support structure; cover secured with self-tapping screw 3842552267.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**Country of Manufacture **Germany**HS-Code **76042100**Weight **0.013 kg**

STANDARDS & COMPLIANCE

ESD safe **DIN EN 50085-1** **DIN EN 50085-2-1** **EN 50085-1**

DESCRIPTION

The cable duct 3842996358 (80x40 mm, anodized aluminium) provides organised, ESD-safe routing for various cable types within Bosch Rexroth assembly systems. The anodized surface combines a clean appearance with durability, while integrated edge protection prevents cable and conductor damage from cut edges.

- ESD-conductive: establishes a conductive bond between cover and body, protecting sensitive components from electrostatic discharge
- Interior can be subdivided (80x40 and 80x80 sizes) for flexible cable separation
- Screw channels and self-tapping screw retention (screw 3842552267) for a secure, slip-free cover closure
- PG cable glands in sidewall and cover, plus installation of sockets and switches, possible by mechanical modification
- VDE-certified, compliant with DIN EN 50085-1 and DIN EN 50085-2-1
- Supplied pre-assembled (cover and support structure); usable length 3000 mm, delivered length 3100 mm

TECHNICAL DATA

Parameter	Value
Article number	3842996358
Dimensions (W x H)	80 x 40 mm
Material	Aluminium, anodized
ESD-conductive	yes
Profile slot	10
Length min.	80 mm
Length max. (usable)	3000 mm
Delivered length	3100 mm
Delivery unit	1 piece
Recommended accessory	Self-tapping screw 3842552267
Standard	DIN EN 50085-1, DIN EN 50085-2-1
Certification	VDE