



Material:

Hinge:

- Zinc die cast, black textured powder coated.
- Hinge pin: Stainless (304).

Earthing kit:

- Washers: Steel, zinc plated.
- Screws: Stainless (304).

Notes, Tests:

In combination with earthing kit 321676-11 the hinge 321676-01 is certified for direct earthing/grounding between frame and door without need for separate wiring, according to DIN EN 61439-2:2010 and DIN EN 62208 (VDE 0660-511):2005. The electric resistance through the hinge is 28 MΩ.

Hinge for adjacent doors. Mounted with screws on the inside. Mounting the door is simplified with a lift-off function when the lower screws of the hinge is removed. Opening angle 180°. The frame part can be mounted in holes of either 25 mm c/c or 40 mm c/c.

The earthing kit contains two screws and two serrated washers for mounting the door part, and a special pointed set screw for grounding the frame part.

Hinge for Adjacent Door 180° Opening Angle. For Earthing / Grounding of Door.

P/N	Description
321676-01	180° hinge, black texture powder coated
321676-11	Earthing kit (grounding kit)