

Grounding Countersunk Screw with Segment Cutting Edge and Scraping Tooth

6-044





Advantages

- Grounding is implemented by segment cutting edge (2.) or scraping tooth (3.).
- Tested according to DIN EN 61439-1 (VDE 0660 part 600): 2012-06 "Low Voltage Switchgear Combinations".
- Sliding coating ensures low screw-in torques.
- Hexagon socket drive in accordance with DIN EN ISO 10664 no. 30 (4.).
- a) metric thread M6.
- b) metric thread cutting screw M6 according to DIN 7500. (1.)
- DIRAK screws are shaped for applications without a nut thread so that they
 cut a metric nut thread.
- The counter thread is formed due to the non-circular cross-section and the slightly conical design.

Material

• Screw: steel (10B21), strength 8.8 ISO898, zinc plated, sliding coated

Remarks

5. embossing at a cylindrical hole for flush surface.

Please request our data sheet with detailed technical information.

Grounding countersunk screws

	Product number	Version	Dimension	Delivery Unit
a)	800-9001.00-00000	metric thread	M6 x 12	100 pcs.
b)	800-9002.00-00000	metric thread cutting	Ø6 x 12	100 pcs.



