

DUBUIS

EARTH BOND THIN METAL SHEET



M6 – Ø22mm
Simple electrical connection

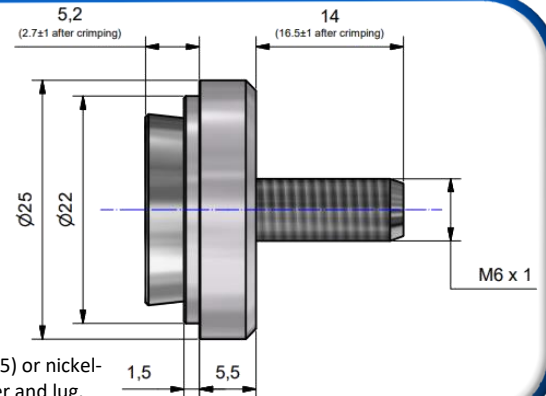


P/N 95855 - STEEL & STAINLESS STEEL
P/N 95875 - ALUMINIUM

FOR THIN
SHEET METAL

NEW

EARTH BOND DUBUIS 95855 – Ø22 M6 is composed of an expandible tin-plated copper bush (P/N95855) or nickel-plated aluminium bush (P/N95875) and a stainless-steel dowel. Not including self-locking nut, washer and lug.



DRILLING



CRIMPING



PLUG IN



DUBUIS EARTH BOND

The connection system developed by DUBUIS allows a mechanical and an electrical connection between the cable lug and the structure.

This product meets the requirements of reliability and repeatability resulting in a perfect contact while maintaining the robustness and this despite a very thin thickness.

CONNECTION PERFORMANCE

Max. Electrical resistance Lug/ St Plate - **60µΩ**
Max. Electrical resistance Lug/ Al. Plate - **80µΩ**
Max. Electrical resistance Lug/ St.St. Plate - **180µΩ**
Max tensile load @ THK 0.5mm – **65daN**
Max shearing load@ THK 0.5mm – **40daN**

APPLICATION

Simple connection on the useful side

Plate thickness **0.5 to 1mm**

Drilling @ **Ø22^{+0,2}₀ mm**

M6 Stainless steel dowel

Advise torque value @ **6N.m**

P/N95855 **32g** - P/N95875 **20g**

Additional products

BTEMXX

Cordless setting tool



MTPX06

Remote head setting tool



PMTXX

Manual setting tool



OFE2222062

Reamer drill Ø22



78995

Stamp Ø22 for setting tool

