

## **DECLARATION OF MANUFACTURER**

| Product:             | Terminal Plate   |
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| Product designation: | Part No. 301229  |
| Туре:                | AP 2X6.10 V2A  |
| Manufacturer:        | DEHN + SÖHNE GmbH + Co.KG<br>ELEKTROTECHNISCHE FABRIK<br>Hans-Dehn-Straße 1<br>92318 Neumarkt/OPf./Germany |

## **Application:**

The terminal plate is used as a lightning current carrying capable connection of two round conductors respectively HVI conductors, as per IEC 62305-3 (VDE 0185-305-3) and DIN EN 62561-1 (VDE 0185-561-1).

We herewith confirm that the terminal plate is suitable for use in Ex zone 2 (gas, vapour, mist) and Ex zone 22 (dust).

The terminal plate has no potential source of ignition (component) of its own and is thus not subject to the European directive 94/9/EC.

Therefore approval according to the European directive 94/9/EC is legally impossible and not required from an explosion protection point of view.

Ralph Evel

Neumarkt, 26.11.2014

Dr.-Ing. Ralph Brocke Director R & D