



**1250 A**

Thousandtwohundredfifty

**INNEX SYSTEM**

TECHNICAL DATA SHEET FOR DUMMY PLUG ID 1250A

## PRODUCT DESCRIPTION

Dummy plug **ID 1250A** is designed for voltage proof and shock protected sealing of bushing inside the MV equipment (transformer, switchgear, motor...). The main features are:

- fully compatible with inner cone bushing **Size 3** (1250 A), according to **DIN EN 50181**;
- maintenance free;
- pre-tested and pre-assembly parts;
- completely solid insulation (no gas or liquid insulating medium);
- the metallic flange provides a total personnel safe against the accidental touch;
- protection class **IP68**.

## BASIC COMPONENT

1. Insulating body.
2. Fixing flange with screws and earthing lug.
3. Bonding lead.

## ADDITIONAL OPTIONS

- Voltage tap.

## SPECIFICATION AND STANDARD

The INNEX dummy plug meets the requirements of **Cenelec HD 629.1 S1** and **IEC 60502-4**. It is approved by Enel specify **DJ 1132**.

## ELETTRICAL DATA

Maximum system voltage: 52 kV	AC Withstand (15 min.): 65 kV
Impulse (BIL): 250 kV	Thermal cycles and AC withstand: 52 kV
Partial discharge test: <5 pC at 39 kV	DC Voltage test (15 min.): 125 kV

## ORDER CODE

ID 1250A E	X	X
	↑ SPECIAL OPTION	↑ TYPE OF KIT
<b>W</b> = without voltage tap <b>T</b> = with voltage tap  <b>A</b> = kit for one dummy plug <b>B</b> = kit for three dummy plug		

#### GENERAL DIMENSIONS

