



See online technical sheet

/ MDD

Direct discharge module



/ Use

The direct discharge module (MDD) allows an unbuffered discharge of the residual charges from capacitive circuits when they are powered down. This module has a U-terminal end fitting and must be paired with a suitable insulating pole according to the use and the potential voltage present during the discharge. In the appropriate case, a PPOL will be perfectly suitable.






In the case of specific circuits, particularly those with high-value capacitors and sensitive electronic components, an undamped discharge can lead to overheating and irreversible damage (explosions, fires, etc.). In these cases, it is recommended to use a module with a resistance (MDI) calculated for the application to ensure safe use.

USE ONLY IN DISCHARGE APPLICATIONS. DO NOT USE AS EARTHING OR EQUIPOTENTIAL BONDING.

/ Advantages

- Guarantees safe action to prevent electrification
- Fast and easy to use

/ Areas of activity

- | | |
|--|--|
|  Cable & Connections |  Production |
|  Electrical distribution |  Substation |
|  Industry |  Transport |

/ Technical specifications

- Product kind : Earthing equipment/kits
- Nozzle type : Universal (U)
- Operating voltage (V) : BT, HTA, HTB



NB8



PTS38

/ Accessories

	Reference	Designation
	PHMALT	Compact carrying case

/ Table legend

*Customize the reference of your discharge module as follows: MDD + cable section and length + A for the PTS38 ground clamp or B for the NB8 vise. Examples are provided in the table below.

Product reference	Cross-section (mm ²)	Floor cable length (m)	Weight (kg)	Earthing Clamp
MDD1605A	16	5	1.63	PTS38
MDD2510B	25	10	4.08	NB8