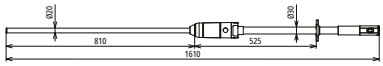
Datasheet: DEHNproX HVD Voltage Detector

HVD U 6 36 S (793 536)

- Smart HVD voltage detector with 360°, all-round, visual indication and test prod that can be checked.
- Easy transport due to detachable insulating stick (M12) with end fitting for extending the handle





Dimension drawing

Category „S“ for switchgear installations and overhead lines.

NEW

Type	HVD U 6 36 S
Part No.	**793 536**
Nominal voltage (U_N)	6 … 20 / 20 … 36 kV
Standard	DIN VDE 0682-411 (EN/IEC 61243-1)
Type of voltage	AC
Design	Complete
Frequency	50 Hz
Automatic frequency detection	Yes
Category	S with test prod that can be checked
Total length (l_G)	1610 mm
Insertion depth (I_O)	810 mm
Length (indicator with test prod)	1000 mm
Material (test electrode)	StSt
Material (test prod)	**Glass-fibre reinforced PP**
Material (indicator)	**Plastic, fully insulated**
Temperature range	–40°C to +70°C, climatic categories C, N and W (depending on battery type)
Insulating stick material	**Glass-fibre reinforced polyester tube**
For use at	
For	Indoor and outdoor installations
Application	Switchgear installations and overhead lines
Type	Single-pole
Indication	360°, all-round, visual display and acoustic
Self-testing element	Yes

Masterdata	
Net weight	2.18 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	90303370
GTIN	4013364556881
PU	1 pc(s)

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

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: Tested • NEW: New • !: Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component