

Technical Datasheet

High Voltage Distributor Type HVE 02/01 Part.N°: 810113



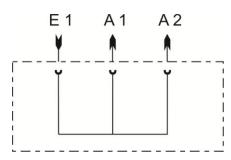
Intended Use:

This High Voltage Distributor is dedicated for the use in stationary installations which comply with the safety requirements of at least one of these harmonized standards:

EN 50176:2009, EN 50177:2009, EN 50223:2010 or EN 50348:2010

Note on safety:

The depth of the high voltage plugs is approximately 195 mm. according to the above standards, a minimum distance of 2.5 mm / kV is required. This means that above 75 kV measures to increase the insulation, such as insulating grease are required.



Technical Data:

Max. operating voltage: 100 kV DC*

(* see note on safety)

Max. operating current: 10 mA In-/Outputs: 3
Protective resistor: Bleeder resistor: -

Dimensions L / Ø: 240 mm / 70 mm

Weight: 900 g Protection class IP 64

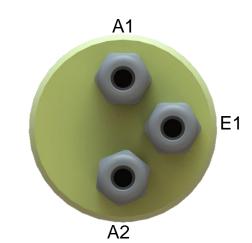
Type of construction: Encapsulated

Ø HV-Connection tube: 11 mm

appr. 195 mm

depth

High voltage plugs: 4 mm socket





Matching mounting clamp:

Mount. Clamp HBT 03/01 64-72 o.E Part.N°: 200007

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