



# Marker Peg/End Stop Push-Fit

**Horizontal Push-Fit Marker Peg for detection of Duct Ends**

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## Features

- Horizontal RF marker for direct buried installation
- Push-fit for fast installation
- Doubles as a microduct end cap
- Can be pressurized for duct integrity test upto 10 Bar
- Standard telecom frequency 101.4 kHz
- Detection range up to 2m; horizontal 1m; vertikal 1,5- 2m
- Available for 7mm duct

## Application

The marker peg is used to find microduct ends, splices, cable coils or other network elements that needs to be easily found.

The marker peg is installed horizontally into the ground and attached to a microduct end.

The marker is equipped with a push-fit connector which makes it quick and easy to connect the end of a 7 mm microduct to the marker in just seconds.

The marker is blocked and withstands air-pressure upto 10 Bar which enables it to be used also for duct integrity test.

Detection is carried out with standard frequency of 101.4 kHz.

## Design

The marker peg consist of a hard plastic case with a push-fit connector. Inside the case, a reflector coil is mounted that reflects RF signals of 101.4 kHz. The reflector coil is sealed by the outer case and a silicone filling compound.

Suitable for ducts with 7 mm outer diameter.

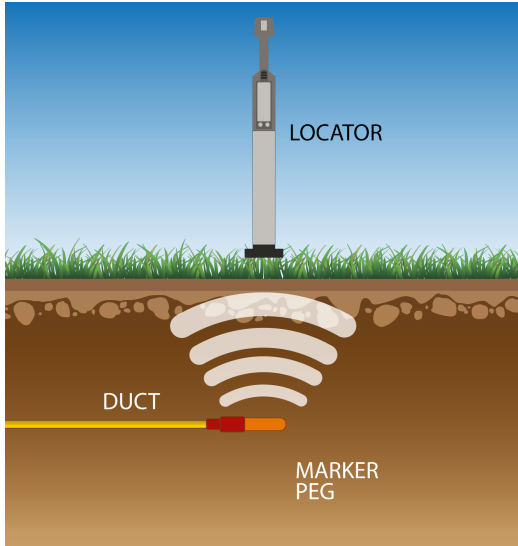
## Product Information

All materials are RoHS and REACH compliant

## Technical Information

<b>Product Color</b>	Orange
<b>Temperature, Operation [°C]</b>	-20 to +50
<b>Temperature, Storage [°C]</b>	-40 to +60
<b>Temperature, Installation [°C]</b>	-20 to +50
<b>Conformance</b>	RoHS REACH
<b>Technical Notes</b>	Detection Frequency: 101.4 kHz Range: Horizontal 0.6-1m; vertikal 1.5- 2m Pressure tightness: 10 bar
<b>Ordering Information</b>	Delivered in packs of 10 pcs.

## Technical Details



Detection of microduct end in ground with horizontal RF detector peg.

## Articles 1

Article name	Color	Dimensions [mm]	Weight [kg]	Form of Delivery
Horizontal Push-Fit Marker Peg/End Stop, Telecom 101.4kHz Orange, 7mm MPB32060/7	Orange	115 × 18	0.04	10 pcs/pack