

Marker Peg

RF Detectable Marker Peg for underground installation

Features

- RF marker for direct buried installation
- Standard frequency for telecom, power and general purpose use
- Detection range up to 2m



Application

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

The marker peg is installed vertically directly into the ground or attached to an optional holder to be attached to a joint or branch closure.

The marker peg is available in different frequency reflection spectrums for most utilitiues including telecom, power and general purpose applications.

Design

The marker peg consist of a sharp plastic peg that is pushed or hammered into the ground. It can also be mounted on closures or in manholes. Inside the peg, a reflector coils is mounted that reflects RF signals. The peg is made from high density polymer, filled with gel. It has the same lifetime as the plant it is meant to help locate and is impervious to water.

An optional soft rubber marker peg holder with a 225 mm cable tie can be used to attach the peg towards a duct, cable or joint. The cable tie is suitable for diameters up to 50 mm.

Product Information

All materials are RoHS and REACH compliant

Technical Information

Lämpötila, käyttö [°C] -20 to +50

Lämpötila, varastointi [°C] -40 to +60

Lämpötila, asennus [°C] -20 to +50

Vaatimustenmukaisuus RoHS

REACH

Tekniset tiedot Detection frequency:

Orange (Telecom) - 101.4 kHz

Red - 169.8kHz

Purple (General Purpose) - 63,3kHz

Other frequiencies on request.

Range: Vertical 1.5-2 m; 45° -1 m

Tilaustiedot Delivered in packs of 10 pcs.



Articles 10

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Article name	Visti	Mital	Pairic
Marker Peg, Water 145.7kHz Blue MPB32001/6	Blue	102 × 21	0.029
Marker Peg, Telecom 101.4kHz, Orange MPB32001/1	Orange	100 × 21	0.029
Marker Peg, Power 169.8kHz, Red MPB32001/2	Red	101 × 21	0.029
Marker Peg, General Purpose 66.3kHz, Purple MPB32001/3	Violet	102 × 21	0.029
Marker Peg, Gas 83kHz, Yellow MPB32001/4	Yellow	102 × 21	0.029
Marker Peg, Sewage 121.6kHz, Green MPB32001/5	Green	102 × 21	0.029
Marker Peg, CATV 77kHz Orange/Black MPB32001/7	Orange/ Black	102 × 21	0.029
Marker Peg, Electrical power 134kHz Red/Blue MPB32001/8	Red/Blue	102 × 21	0.029
Marker Peg, Fiber optic 92.0kHz Yellow/Black MPB32001/9	Yellow/Black	102 × 21	0.029
Soft Rubber Holder for Marker Peg w. strap 225 mm 1/MPB32001	Red	_	_