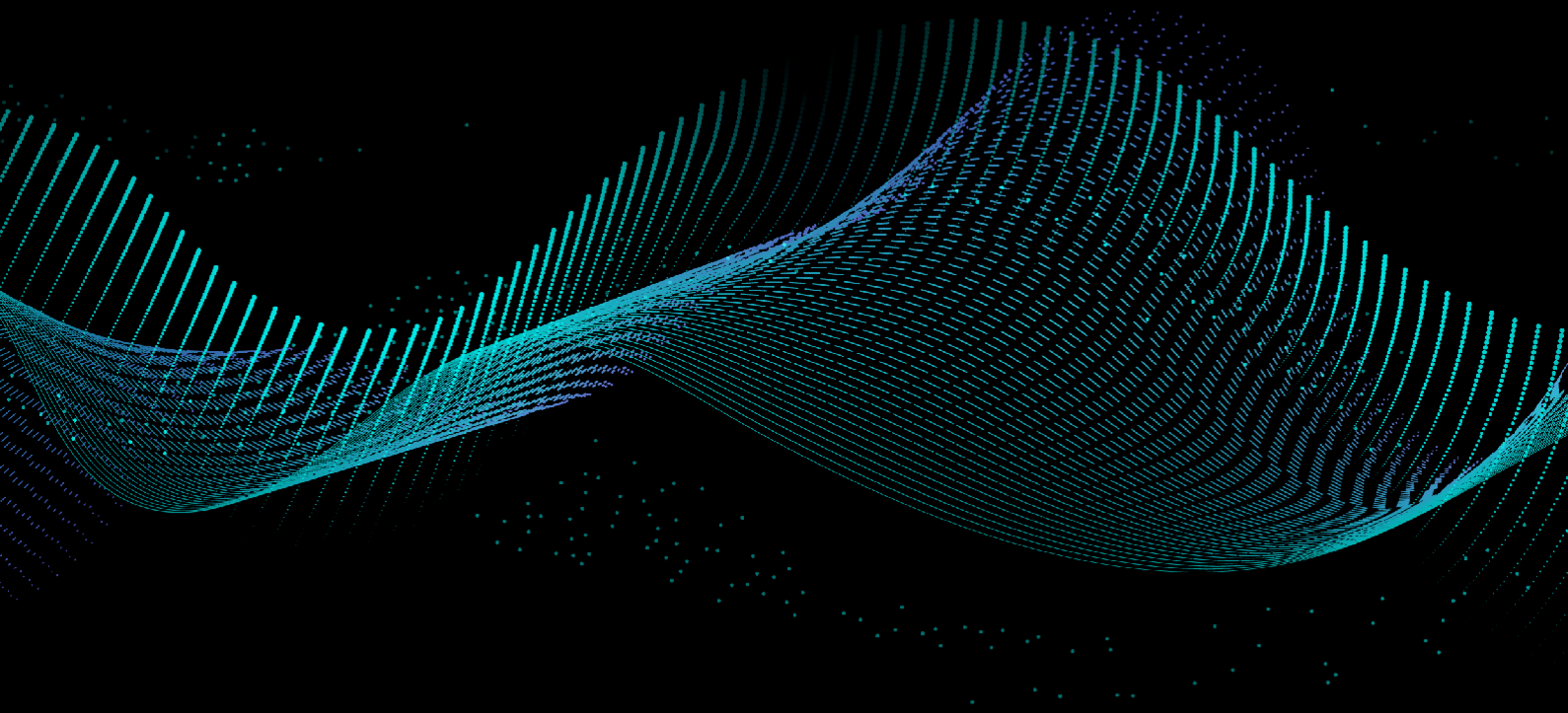


Specification

Microfocus Direct Buried push-in connectors



Microfocus Direct Buried push-in connectors

The Microfocus Direct Buried push-in connectors are designed in order to be used for FttH applications. They are manufactured in compliance with IEC 61753-1, EN 50411-2-8 and RoHS 2. Microfocus Direct Buried push-in connectors are applied to easily and quickly connect microducts.

Design

- > The internal shape is designed in order to not be affected by the internal diameter of the duct
- > Metal cartridge (corrosion resistant) inserted into plastic body to highly improve resistance to compression & impact (IEC 61386-24)
- > Fully transparent (clear) body for perfect visual inspection for correct tube & fiber insertion
- > Locking clips to prevent microducts accidental disconnection
- > Transparent body allows inspection of correct installation of the cable
- > Easy connection & disconnection of the duct due to the smart gripping system
- > Anti-shock cover (available upon request) in order to prevent damages



Specifications

	Characteristic	Value
Connectors	Body	Transparent PA
	Cartridge	Nickel plated brass
	Collet	Black POM
	Seals	NBR suitable for gas
	Lock claws	Stainless steel
Accessories	Locking clip	Orange POM
	Anti-shock cover	Semitransparent Polypropylene
	Male plug	Black POM
Temperatures	Min. working temperature	-20 °C
	Max. working temperature	+50 °C
Pressure	Working pressure	20 bar
	Short term blowing pressure	25 bar
	Burst pressure	>45 bar

Ordering information

Characteristic	Value
Article number	347988
Description	Microfocus connector straight 14 mm DB
Standard Pack Quantity	100 pieces

Characteristic	Value
Article number	348019
Description	Microfocus connector endstop 14 mm DB
Standard Pack Quantity	100 pieces



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