Clegrand

FttH - Fibre to the Home

preterminated solution





The preterminated solution has been specially designed for make FttH available to all installers. It requires no special equipment (does not require a device for slicing the fibre). It is recommended for buildings of average height (up to 12 apartments)

Pack	Cat.Nos	Building entry point (BEP)
1	4 130 61	The BEP is located in the dedicated equipment room located at the base of the building It makes the client fibres available to the future operator and makes their patch connection easy If required, can have more feedthroughs Technical characteristics: - Dim. (mm): 440 (L) x 175 (H) x 102 (D) - 2 cable entries (max. Ø: 15 mm) - Contains 48 feedthroughs for SC/APC connectors BEP for 12 x 4 OF subscribers or 24 x 2 OF subscribers BEP with 48 SC/APC feedthroughs for preterminated solution
		Excess length management box for OTO optical fibre cable
1	4 130 75	Coiling box for storing excess lengths of preterminated OTO fibres
		Optical telecommunications outlet (OTO) - prewired and preterminated The OTO is the termination point of the FTTH installation in the home. It is fixed in the home network cabinet and enables connection to the operator router. The prewired and preterminated version enables direct connection to the BEP via the connectors for tool-free mounting on-site The pulling cord makes it easy to use in the riser and in conduits (Ø20 mm recommended) Technical characteristics: - For fixing on DIN rail or wall - Preterminated at both ends - G657A2 900 µm - Cable diameter: 4.2 mm - Pulling cord diameter: 13 mm
1	4 130 67	Prewired and preterminated OTO - 2 OF OTO with 2 SC/APC feedthroughs + 25 m of cable
1	4 130 69	preterminated at both ends OTO with 2 SC/APC feedthroughs + 40 m of cable preterminated at both ends
1	4 130 68	Prewired and preterminated OTO - 4 OF OTO with 4 SC/APC feedthroughs + 25 m of cable
1	4 130 70	preterminated at both ends OTO with 4 SC/APC feedthroughs + 40 m of cable preterminated at both ends