

CUSTOMER TERMINAL BOX PTO ONE



The Eline® PTO One has been developed to fulfil all the requirements of FTTH and FTTO networks. Its compact (80 x 80 x 20mm) and neat design allows it to fit into any type of installation environment. It also enables the storage of the fibre at two independent levels: bare and sheathed fibre. This offers robust mechanical protection of the inner splices and makes the product easy to use. Available with an adaptor, adaptor and pigtail, pre-terminated with free end or pre-connectorised, the PTO ONE can adapt to all homes and office configurations.

PTO ONE with SC/APC adaptor

PN	MODEL	CAPACITY	PACKAGING
09989	PTO ONE	1FO	1
90911	PTO ONE	2FO	1
09990	PTO ONE Plus	1FO	1
90912	PTO ONE Plus	2FO	1
09991	PTO ONE Plus ID	1FO	1
90913	PTO ONE Plus ID	2FO	1

PTO ONE with SC/APC adaptor and pigtail

PN	MODEL	CAPACITY	PACKAGING
90908	PTO ONE	1FO	1
90914	PTO ONE	2FO	1
90914	PTO ONE Plus	1FO	1
90909	PTO ONE Plus	1FO	1
90915	PTO ONE Plus ID	1FO	1
90916	PTO ONE Plus ID	2FO	1

FEATURES & BENEFITS

Compact, neat and discreet design
Bending radius control
Multiple cable entries
Enhanced cable mechanical protection
Optimised time-mounting
Easy re-operations
Can be used as a transition box
3 different versions available

TECHNICAL SPECIFICATION

Capacity	1 or 2 fibres (900µm)
Bending radius	>12mm
Tensile strength	>5daN
Optical performances (IEC-61300-3-4)	IL <0.3dB, RL < -60dB
Protection index	IP40
Shockproof	IK05
Mounting plane	Interaxe 60mm
Material	ABS-PC
UV protected	