

OPUS

Short Modular Push-Pull
Outdoor Connector



The Opus Short Modular Push-Pull Outdoor Connector offers compatibility with multiple signal types — including optical, Ethernet, RJ45 and coaxial — through the replacement of a single component. Engineered for outdoor telecom infrastructure, it ensures fast, reliable assembly with minimal tools and is well-suited for challenging field environments.

- Very short connector with small form factor
- Push-pull design for easy & quick connection
- Can be installed in blind mate conditions
- IP67 rating waterproof / dust-proof outdoor deployment
- Meets standards such as IEC 61300, Telcordia GR-950
- Endurance under environmental stresses

FEATURES & BENEFITS

- Small form factor
- Push-pull design
- Scoop proof fiber protection
- Field installable with no tooling requirements
- Rugged design
- Outdoor proof
- Blind mate
- Easy & quick installation
- High resistance to corrosion
- 100 mating cycles

APPLICATIONS

- Outdoor telecom infrastructure: FTTA, backhaul fiber connections
- Base stations
- Micro-cell
- Macro-cell
- Distributed antenna systems
- Industrial energy
- Industrial network



The field-installable push-pull ("short plug") fiber optic plug kit is engineered for simplex or duplex cables over 3 mm in diameter, providing reliable performance in demanding environments.

OPUS is a short, cost-effective push-pull plug kit designed for fast, tool-free field installation in outdoor telecom infrastructure. It provides secure connections to adapter receptacles, including scoop-proof performance in blind mate conditions, and offers a versatile design with add-on inserts for fiber optics, RJ45, coaxial, power and more.

- Robust environmental sealing
- Field installable / tool-light
- Modular / flexible
- Durability: 100 mating cycles
- Standards compliance: IEC 61300, GR-950, etc.