

# SuperTap® Adapter

### **DESCRIPTION**

The Abalone Tech's SuperTap adapter is designed to support a variety of preconnectorized applications, such as terminals and network interface devices. This environmentally hardened adapter features a rugged connector on one side and a SC connector on the other. Its innovative design streamlines installation and network expansion processes, ultimately reducing time and cost, making it an essential component of preconnectorized solutions. It offers a cost-effective solution for deploying optical fiber in outside plant distribution networks at a faster pace compared to traditional field installations. The industrial panel-mount, plastic adapters provide a sealed feed-through for fiber connections.

#### **FEATURES**

- Hardened connector to SC/LC/MPO connector
- Environmentally sealed adapter housing
- IP68 rating
- Compatible with Optitap®

# **APPLICATIONS**

- $\rightarrow$  FTTH
- → Outdoor Areas
- → Harsh Environment



### **SPECIFICATIONS**

Item	Parameter
Waterproof rated	IP68
Adapter type	SC Simplex, LC Duplex, MTP/MPO
Insert loss	≤0.2dB
Return loss	≥50dB
Working Temperature	-25~+70°C

# ORDERING INFORMATION

Description	Reference