

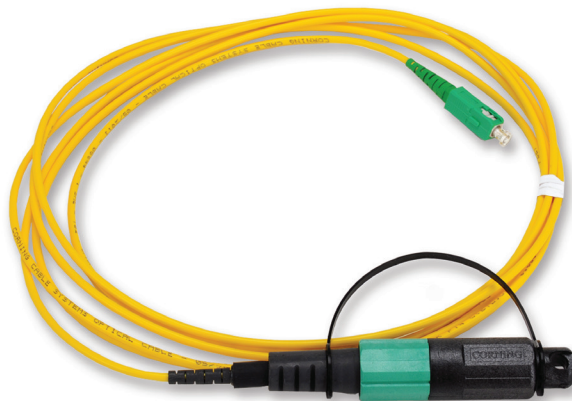
OptiTap® Test Jumper

CORNING

Features

- Enables direct connection to optical power meters for in-field testing
- Environmentally sealed connector housing permits rapid connection to external flush-mounted bulkhead adapters on terminals or closures. Terminal or closure entry is not required for drop cable installation.

As an Industry leader in optical connectivity products, Corning designs and manufactures the OptiTap™ to SC APC Test Jumper with factory-terminated, environmentally sealed and hardened connectors to allow testing of OptiSheath® MultiPort Terminals and OptiSheath® UCAO Terminals .



OptiTap Test Jumper - 434401E31AJ003M
| Photo CRR1636

Specifications

Cable Assemblies Performance Parameter

Axial Pull, Plug to Cable, Through the Dust Cap	100 lb in axial pull with load applied to the dust cap
Axial Pull, Plug to Adapter Coupling Strength	50 lb
Cold Mate/Demate	-40 °C mechanical testing

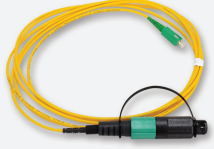
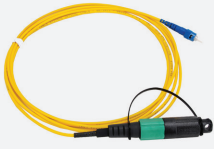
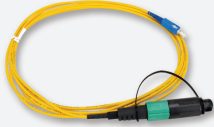
Connector Optical Characteristics

Fiber Class	Single-mode (OS2)
Insertion Loss, Typical	0.15 dB
Insertion Loss, Max.	0.4 dB
Reflectance, Typical	-65 dB

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Accessories

Part Number	Product Description	Units per Delivery	
435801E31AJ003M	OptiTap® Test Jumper, OptiTap SC APC to simplex SC UPC, 1 F, Single-mode (OS2), 2.9 mm, 3 m	1/1	
434401E31AJ003M	OptiTap® Test Jumper, OptiTap SC APC to simplex SC APC, 1 F, Single-mode (OS2), 2.9 mm, 3 m	1/1	
436101E31AJ003M	OptiTap® Test Jumper, OptiTap SC APC to simplex ST® Compatible UPC, 1 F, Single-mode (OS2), 2.9 mm, 3 m	1/1	
435801G31AJ003M	OptiTap® Test Jumper, OptiTap SC APC to simplex SC UPC, 1 F, Single-mode (OS2), 2.9 mm, 3 m	1/1	

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