

Scotchlok™ Shield Bond Connector 4460

CORNING

Part Number:
80610000780

The 4460 shield bond connector is designed to make a stable, low-resistance electrical connection between the shield of a communications cable and a conductor such as a strap, bar, or wire. The connector consists of four parts: lower member (base), upper member (top), and two securing nuts (lock nuts). The base teeth are set at such an angle as to permit easy insertion under the cable shield. Top and base members are made of tin-plated tempered brass, slightly curved to exert a continuous spring force on sheath and shield after clamping.



Scotchlok™ Shield Bond Connector 4460

CORNING

Specifications

Design

Pair Count	100.0
------------	-------

General Specifications

Application	Aerial , Underground
-------------	----------------------

Environment	Outdoor
-------------	---------

Mounting Type	Aerial , Pad mount , Pole-mount , Wall-mount
---------------	--

Product Type	Splice Protection
--------------	-------------------

Ordering Information

Units per Delivery	20/1
--------------------	------



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. © 2020 Corning Optical Communications. All rights reserved.