

LP-18-400-N Connector Protector

- Eliminates the Need for Separate Cable Connector
- Attaches Directly to LMR[®]-400 Cable
- Uses EZ-400-X (No Braid Trim) Connector Interface
- DC Pass Multi-Strike Broadband Bidirectional Design
- Fully Weatherized Housing
- Solid Brass Construction
- White Bronze Plated for Durability and Long Life









Cable Connector and Lightning Protector in One!

The Times Protect[®] LP-18-400-N series is an exceptional in-line broadband DC pass surge protection design incorporating lightning protection circuitry and the EZ-400-X series crimp style connector interface unit. This combination allowing the in-line surge protector to be attached directly to the LMR[®]-400 cable eliminates the cable connector needed when using conventional lightning protectors. The LP-18-400-N series protectors exhibit outstanding RF performance over the entire frequency spectrum from DC through 6000MHz and the elimination of the extra connector further reduces return loss, insertion loss and lowers cost. In addition, its fully weatherized housing meets the IP-67 standard for outdoor as well as indoor installation.

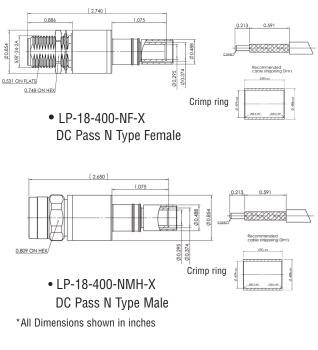
LP-18-400-N Series:

- LP-18-400-NF-X (150W) N Female connector on one side and EZ-400-X crimp style interface on the other side - bidirectional
- LP-18-400-NMH-X (150W)

N Male connector on one side and EZ-400-X crimp style interface on the other side - bidirectional

The LP-18-400-N series protectors install easily onto $LMR^{\textcircled{R}}$ -400 cable using the standard CST-400 prep tool and either the CT-400/300 crimp tool or the HX-4 crimp handle with the Y1719 (0.429") hex dies.

Times-Protect[®]



Installation Tools:

CST-400 Prep Tool CT-400/300 Crimp Tool or HX-4 Crimp Tool with Y1719 (0.429") hex dies

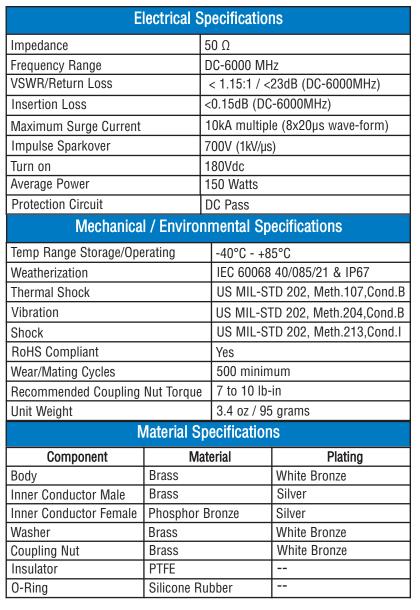


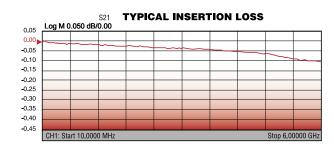
CT-400/300





Note: IL and RL data without LMR[®]-400 cable







World Headquarters: 358 Hall Avenue, Wallingford, CT 06492 • Tel: 203-949-8400, 1-800-867-2629 • Fax: 203-949-8423 International Sales: 4 School Brae, Dysart, Kirkcaldy, Fife, Scotland KY1 2XB UK • Tel: +44(0)1592655428 China Sales: No. 318 Yuan Shan Road, Shanghai 201108 China • Tel: 86-21-51761234 • Fax: 86-21-64424098 www.timesmicrowave.com