

National Standards for Drop Optical Cables



Overview

This Standard covers optical fiber communications cables intended for use in outdoor and indoor/outdoor optical fiber drop applications. Materials, construction, and performance requirements are included in this Standard, together with applicable test procedures. Copyright 2025 by the Insulated Cable Engineers Association, Inc. All rights including translation into other languages, reserved under the Universal Copyright Convention, the Berne Convention for the Protection of Literary and Artistic Works, and the international and Pan American Copyright. INSULATED CABLE ENGINEERS ASSOCIATION, INC. (This Foreword is not part of this Standard. (ICEA) standards and guideline publications, of which the document contained herein is one, are developed through a voluntary consensus standards development process. W12W41« as ANSI/TIA-472F000. Provided by IHS under license with ICEA Sold to:PUBLIC. ORG, W1293418 INSULATED CABLE ENGINEERS ASSOCIATION, INC.



Article Content

Mar 18, 2026

[Home](#) | [The National Post Home Page](#) | [National Post](#)

Read latest breaking news, updates, and headlines. National Post offers information on latest national and international events & more.

Sep 17, 2025

ICEA S-110-717

This Standard covers optical fiber communications cables intended for use in outdoor and indoor/outdoor optical fiber drop applications. Materials, construction, and performance requirements ...

Mar 13, 2026

Standard for Installing and Testing Fiber Optics

Unless directed by the owner or other agency that unused cables are reserved for future use, remove abandoned optical fiber cable (cable that is not terminated at equipment other than a connector and ...

Jan 12, 2026

[Natural Gas & Electricity](#) | [National Grid](#)

Welcome to National Grid, providing New York and Massachusetts with natural gas and electricity for homes and businesses.

Dec 03, 2025

National Geographic

Explore National Geographic. A world leader in geography, cartography and exploration.

Jan 19, 2026

Products

National Healthy Start Honey Wheat Bread National Healthy Start Multi-Grain Bread
National Healthy Start Raisins, Oats & Cinnamon Bread National Hot Dog Rolls
National Natural Bran Soft Bread ...

Apr 21, 2026

ICEA S-110-717-2025_Final to ANSI

This Standard covers optical fiber communications cables intended for use in outdoor and indoor/outdoor optical fiber drop applications. Materials, construction, and performance requirements ...

May 10, 2026

National General Insurance, Inc.

© 2026 National General, an Allstate company. All rights reserved. Privacy Policy | Terms | California Consumer Privacy PL Version: 3.124.122.0 PL FE Version: 3.122.6.0 HO Version: 3.126.92.0 HO FE ...

Dec 22, 2025

ANSI/TIA-568

ANSI/TIA-568 is a technical standard for commercial building cabling for telecommunications products and services. The title of the standard is Commercial Building Telecommunications Cabling Standard ...

Feb 01, 2026

National Car Rental

National Car Rental ☐☐ Jan 20☐☐☐☐ ☐☐ A smooth drive makes every mile easier. Photo courtesy of Instagram user @agneljenson.a. Augusta Slone and 10 others ☐☐ 11 ☐☐ 8 National Car Rental ☐☐ Jan ...

May 26, 2026

The Fiber Optic Association

There are a number of ways of finding out more about cabling standards. You can buy a complete copy of the EIA/TIA or ISO/IEC standards which can be very expensive and wade through page after page ...

Jun 09, 2026

FOA Standard For Installing Fiber Optic Cable Plants

The type of fiber optic cable and the fibers in the cable should be chosen appropriate for the type of communications system(s) being supported, the type of installation and the environment in which the ...

Nov 23, 2025

Optical Fiber Drop Cable

This Standard provides information on specifying optical fiber cables for use as drop cables in telecommunications applications. The first edition of this Standard was approved by ICEA on June 5, ...

Nov 05, 2025

Omaha/Valley, NE

Rivers and Lakes National Water Prediction Service (NWPS) Ice Jam Risk Indicator
Missouri River Overview Platte River Overview Elkhorn River Overview Papillion Creek
Watershed ...

Aug 06, 2025

Fast & Convenient Car Rental at 1,500+ Locations | National Car Rental

1500+ Worldwide National Car Rental Locations National Car Rental has worldwide
locations in the United States, Canada, Europe, Latin America, the Caribbean, Asia-
Pacific, Africa and Australia.

Aug 17, 2025

Fiber Optic & Cable Standards Guide | FiberMania Standards

Get a complete guide to fiber optic & related products standards—from basics to
advanced, covering all key details for full understanding.

Jul 28, 2025

S-110-717-2013_final_web summ

This Standard provides information on specifying optical fiber cables for use as drop
cables in telecommunications applications. The first edition of this Standard was
approved by ICEA on June 5, ...

Dec 29, 2025

Airport Car Rentals | National Car Rental

Experience speed, choice and control when you rent a car with National at most of
the major airports in the U.S.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town,
7441, South Africa

This document is for informational purposes only. Specifications subject to
change without notice.

