RENEWABLE ENERGY

ELECTRICAL SYSTEMS

- PVC Conduit and Fittings

IPEX by aliaxis

www.ipexna.com

IPEX The RIGHT Choice

As the industry leader in PVC Conduit & Fittings, IPEX is the perfect fit for your high quality demanding specs in new wind and solar projects. Nonmetallic conduit and fittings are increasingly the preferred choice due to their ability to perform in demanding environments, the ease of installation and the resulting labor savings.

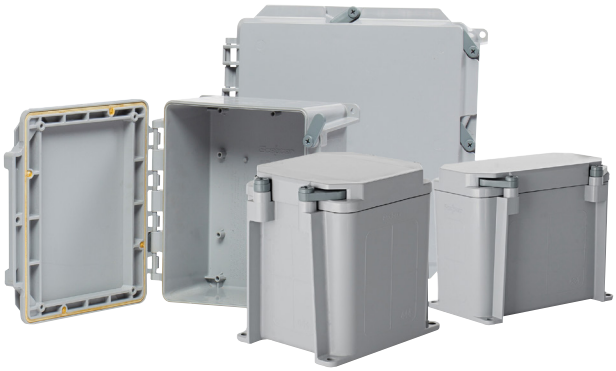
PVC can be GREEN!

At IPEX, we use recyclable material in many of our products! Even at the end of its life, PVC is still recyclable. Compared to other materials, our PVC is durable and will not corrode so that it can be used for many years without any need to replace it. The less often you need to replace it, the better it is for our planet!

SCEPTER® JBox™

Standard Cover and Hinged Cover

The Scepter® JBox™ is ideally suited for indoor and outdoor use and made to perform in the most demanding environments. Made of PVC, the JBox is extremely durable and resistant to impact in a wide range of temperatures and is not adversely affected by water and chemicals. The Scepter JBox is entirely nonmetallic, eliminating corrosion concerns with screws and other metal parts and is NEMA 1, 2, 3R, 4, 4X, 6*, 6P*, 12 and 13 rated.



* Applies only to sizes 4" to 12"

Big Projects Mean Big Diameters

Because your Solar & Wind projects require large infrastructures, you must have quality product that can support and deliver what you need. At IPEX, we have fittings available up to 8".

Description	Sizes
Schedule 40 & 80 Special and Standard Radius Bends, 90º, 45º, 22-1/2º, 11-1/4º	1/2" - 8"
Couplings (CP)	1/2" - 8"
Terminal Adapters (TA)	1/2" - 8"
Female Adapters (FA)	1/2" - 8"
End Bells (MEB)	1/2 - 8
End Caps (EC)	1/2" - 8"
Tapered Conduit Plugs (UTP)	2" - 8"

Description	Sizes
Access Fittings (Type C, E, LB, LR, LL, T, TB)	1/2" - 4"
Service Entrance Fittings (MH)	1/2" - 4"
Junction Boxes (JBX)	4" x 4" 16" x 16"
Hinged Junction Boxes (JBXH)	8" x 8" 16" x 16"
EPR Conduit Repair Kit (EPR)	1-1/4" - 6"
Intermediate Vertical-Lok Spacers (IS)	2" - 8"
Base Vertical-Lok Spacers (BS)	2" - 8"

For full product information, please refer to ipexna.com.

SALES AND CUSTOMER SERVICE

U.S. Customers call IPEX USA LLC
Toll free: (800) 463-9572
www.ipexna.com

About the IPEX Group of Companies

As leading suppliers of thermoplastic piping systems, the IPEX Group of Companies provides our customers with some of the largest and most comprehensive product lines. All IPEX products are backed by more than 50 years of experience. With state-of-the-art manufacturing facilities and distribution centers across North America, we have earned a reputation for product innovation, quality, end-user focus and performance.

Markets served by IPEX group products are:

- Electrical systems
- Telecommunications and utility piping systems
- Industrial process piping systems
- Municipal pressure and gravity piping systems
- Plumbing and mechanical piping systems
- Electrofusion systems for gas and water
- Industrial, plumbing and electrical cements
- Irrigation systems
- PVC, CPVC, PP, PVDF, PE, ABS, and PEX pipe and fittings

Product is manufactured by IPEX Electrical Inc. and distributed in the United States by IPEX USA LLC.
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This literature is published in good faith and is believed to be reliable. However it does not represent and/or warrant in any manner the information and suggestions contained in this brochure. Data presented is the result of laboratory tests and field experience.

A policy of ongoing product improvement is maintained. This may result in modifications of features and/or specifications without notice.

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