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[www.nexans.com.au](http://www.nexans.com.au)

**Your solution provider for Power Cable Accessories up to 72kV.**

## LINKS & LUGS



**Mechanical Shear Off**  
From LV to 72 kV - 1.5 mm<sup>2</sup> to 1200 mm<sup>2</sup>

## CONNECTORS



**EPDM Rubber**  
From 10 kV to 72 kV - 25 mm<sup>2</sup> to 1200 mm<sup>2</sup>

## JOINTS



**Heatshrink - Coldshrink**  
From 10 kV to 72 kV - 25 mm<sup>2</sup> to 1200 mm<sup>2</sup>

## CABLE LEADS



**Testing options - Megger -  
HiPot - Partial Discharge**  
From LV to 72 kV - 1.5 mm<sup>2</sup> to 1200 mm<sup>2</sup>



## UNDERGROUND JUNCTION CHAMBER



**Joints with Separable Connectors**  
From 10 kV to 42 kV - 25 mm<sup>2</sup> to 1200 mm<sup>2</sup>



## TERMINATIONS



**Heatshrink - Coldshrink - Slip On**  
From 10 kV to 72 kV - 25 mm<sup>2</sup> to 1200 mm<sup>2</sup>

For over 35 years, Nexans has supplied power accessories of the highest quality to Power Utilities, OEM's, Contractors, Approved Service Providers, Renewable Energy, Rolling Stock, Infrastructure and the Resources market across Australia and New Zealand.

We also offer custom cable leads, cable preparation tooling, testing, technical publications on the theory and installation of accessories as well as product awareness workshops and certified training on our products.

# What's NEW?



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## Heatshrink Joints

The JTS straight joint is our new high performance, compact and easy to install joint utilising a triple wall design. This new design uses a single tube to shrink for 3 functions (stress control, insulation and conductive) up to 24kV, whilst only two tubes are required for 36 and 42kV. Joints are supplied with mechanical connectors and options are available for armoured cable and termite protection for cables up to 1200mm<sup>2</sup> for 1C and 630mm<sup>2</sup> for 3C cable.



## Underground Junction Chamber

Designed and manufactured in Australia, the UJC is designed for underground conditions using type 316 stainless steel and is IP68 rated. Available in single and dual height, it's key application is in onshore renewable wind & solar farms as a connecting point using separable connectors for joining/branching cables for voltages up to 42kV, 1250 Amps and different cross-sections up to 1200mm<sup>2</sup>.



## Mechanical Cable Lug

We have developed a new range of two hole palm cable lugs based on the GPH® C-Series for all conductors operating up to 90°C and voltages up to 52 kV. The new series covers conductor cross-sections from 25 mm<sup>2</sup> to 630 mm<sup>2</sup>. This palm design with a round and a slot hole ensures easy installation. Dimensions of these cable lugs are compatible with the most common terminations using heat-shrink, cold-shrink, and slip-on technology.



## Heatshrink Terminations

Available in both indoor and outdoor versions, the MONO terminations are a one tube solution for an easy and quick installation on XLPE insulated cables with copper wire or copper tape screens. The MONO termination consists of a dual-wall tube that has an inner stress control and outer anti-tracking layer and can accommodate either crimp or mechanical lugs for cables up to 1200mm<sup>2</sup> for 1C and 500mm<sup>2</sup> for 3C cable.



## Training

A full range of standard and customized training modules are available. These include product demonstrations, practical training with certificate of participation and Nexans Accredited Joiner or Trainer certificate. Training can be conducted on site, your premises or at our Melbourne training centre. Our training centre also has a test lab to check joiner installations.



## Separable Connectors

The 200LR and the 200SR are the new interface A connectors. They have all the advantages you expect from the EUROMOLD® product line: sturdy EPDM connectors with a tough 3 mm thick semi-conductive screen, quality and reliability assured by an automated production process and 100% factory testing. These new connectors provide an easy and compact solution to connect cables to equipment.

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