

CPN Flat Cable Overview

Description

CPN flat is a cost effective polypropylene insulated cable.

Components

- 1 - Armor: Galvanized steel
- 2 - Jacket: Oil resistant, patented flexible Nitrile
- 3 - Insulation: High dielectric polypropylene
- 4 - Conductor: Solid tinned copper



Features and Benefits

Standard service: Operating temperature of -30°F (34°C) to 205°F (96°C)

High dielectric electrical grade polypropylene insulation:

Formulated for down-hole applications

Nitrile rubber jacket:

Adds physical protection and reduces the possibility of damage due to gas, heat or pressure

Galvanized steel armor: Overall protection

Special edge coated armor: Edge coated on all four sides, providing the best in corrosion protection

Flat configuration: For wells with marginal clearance