

Rubber Flexible (FRX)

0.6/1kV EPR Rubber Insulated

Applications

Hazardous Areas, Lighting and Entertainment, Marine, Power, Pumps and Energy Chains. Submersible to 200m's, H07RN-F

Product Specifications

Construction:

Conductor: Tinned Copper to AS1125 Drawn from Class 5 Copper AS1574

Insulation: Coloured EPR Rubber Insulation to AS/NZS3808

Sheath: CPE Rubber Sheath

Relevant Standard: AS/NZS 5000.1

Core Configurations:

3 Core – 1. Blue, 2. Brown, 3. Green/Yellow

4 Core – 1. Blue, 2. Brown, 3. Grey, 4. Green/Yellow



**Amp Rating for Unenclosed, Touching, 30°C ambient temperature*

Code	No. of Cores	Nominal Area (mm ²)	Strand No. / Size	*Amp Rating 30°C	Electrical Resistance @20°C (Ω/KM)	Nominal OD
FRX03/2.5	3	2.5	50/2.5	24	8.21	12
FRX04/2.5	4	2.5	50/2.5	24	8.21	13.2