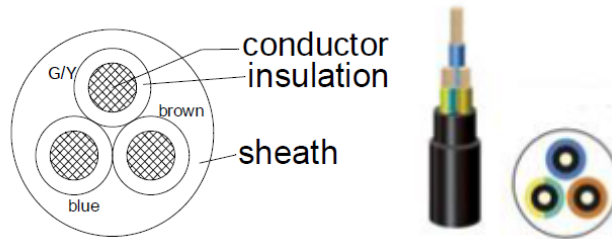




Technical Specification

Diagram of Cable Construction (2 Core + Earth)



Dimensions and Details

Item	Unit	
Product No.		FRX03/16.0
Type of cable		H07RN-F RUBBER 3C 16mm ² RUB
Conductors:		
Material		Class 5 Tinned copper according to AS/NZS 1125, IEC 60228
No. of cores		3
Nominal cross section	mm ²	16
Nominal stranding	No./mm	126/0.4
Insulation of conductors:		
Material		EPR complying with AS/NZS3808
Core colours		Blue, Brown, Green/Yellow
Sheath:		
Material		CPE Type EM2 – Rubber
Nominal wall thickness	mm	3.5
Colour		Black
Approx. outer diameter	mm	23.6
Standards		AS/NZS5000.1.
Nominal voltage rating	V	600/1000
Operating temperature	°C	-40 to 90°C
Bending Radius	N/mm2	≥8D (D is cable OD) Fixed Laying