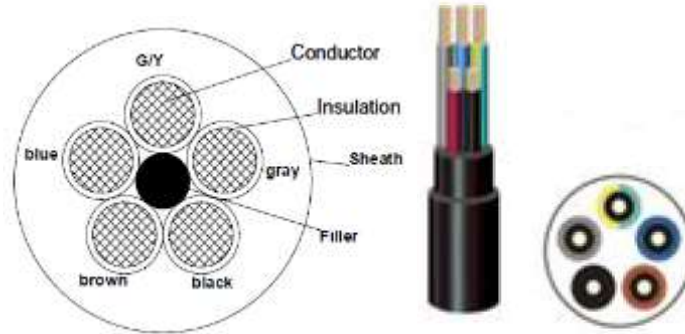




Technical Specification

Diagram of Cable Construction (4 Core + Earth)



Dimensions and Details

Item	Unit	
Product No.		FRX05/6.0
Type of cable		H07RN-F RUBBER 5C 6.0mm ² RUB
Conductors:		
Material		Class 5 Tinned copper according to AS/NZS 1125, IEC 60228
No. of cores		5
Nominal cross section	mm ²	6.0
Nominal stranding	No./mm	84/0.3
Insulation of conductors:		
Material		EPR complying with AS/NZS3808
Core colours		Black, Grey, Blue, Brown, Green/Yellow
Sheath:		
Material		CPE Type EM2 – Rubber
Nominal wall thickness	mm	2.5
Colour		Black
Approx. outer diameter	mm	19.1
Standards		AS/NZS5000.1.
Nominal voltage rating	V	600/1000
Operating temperature	°C	-40 to 90°C
Bending Radius	N/mm ²	≥8D (D is cable OD) Fixed Laying