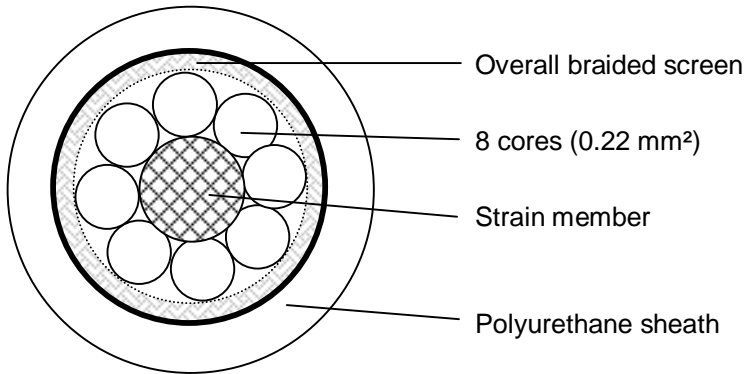


Data Sheet

Type: D1082

Desc: 8 core, 0.22 sq. mm,
(screened with strain Member)



Revision : 0
Date : 04/02/04
Page : 1 of 1
Prepared by : IE
Approved by : RAP

Characteristics:

Description : 8 core (0.22 sq. mm) + a central strain member (BS 250 kg) + TCW + polyurethane sheath.

Specification :

- 1.0 Aramid centre core 12/1670 dtex over sheathed to 2.2mm
- 2.0 8 x 0.22 sq. mm cores
Conductor: 7/0.2 mm dia. PCW
Insulation: 0.35 mm radial thickness PE
- 3.0 Overall braided screen 16c/3e/0.2 mm dia. TCW
- 4.0 Polyurethane sheath 1.0 mm radial thickness

Physical Details:

Nominal OD of cable : 7.5 mm

Weight of cable in air : 75 kg/km

Weight in water : 29 kg/km

Min. static bending radius : 49 mm

Min. dynamic bending radius : 75 mm

Min. break load : 250 Kgf