



TYSONIC SPEAKER FLEX

PRODUCT SPECIFICATION

1.PRODUCT CODE LMS02/0.32

2. DESCRIPTION 2 Core 18/15 (0.32mm sq nom.) T.C.W. V75 P.V.C insulated.
Polyester barrier tape plus Aluminium / Polyester tape screen including
a 7/30 TACW drain wire. HBZRH-80FZW Low smoke, Low Halogen P.V.C.
sheathed . Tysonic Speaker Flex.
Oxygen free copper . RoHS compliant .

3. CONSTRUCTION

3.1 CONDUCTOR : 18 strands of 0.15 mm Annealed Copper to
AS/NZS1125 drawn from Class 102 copper to AS/NZS1574.
Max. D.C. resistance at 20C : 13.7 ohms / km

3.2 INSULATION : Coloured V75 PVC to AS/NZS3808
Nominal Diameter : 1.2 mm
Nom. Wall Thickness: 0.23 mm

3.3 LAY UP: 2 Cores.
1. Red plus 2. Black

3.4 SCREEN: Aluminium / Polyester tape screen applied in contact with a
7/.25 T.A.C.W drain wire.

A clear polyester barrier tape over lay-up.

3.5 SHEATH Coloured P.V.C. type HBZRH-80FZW
Nominal Diameter : 3.8 mm
Nom. Wall Thickness : 0.5 mm

3.4 IDENTIFICATION

Printed at max 1000mm spacings
Cable to be meter marked, i.e every 1 meter