







FR-LSH MULTICORE FLEXIBLE CABLE

ocument ID: TE/OMS/E/02

Minimum bending radius

DESIGN CODE: LDIS09CYUAYL003C010S
3 Core X 10 Sq.mm
Polycab India Ltd
YY
1100
3 Core X 10 Sq.mm.
Plain annealed high conductivity flexible copper conductor as per Class 5 of IS 8130/2013, latest
1.91
Flexible Circular
PVC TYPE D as per IS 5831/1984, Latest
1.0
Red, Black and Green
Extruded FR-LSH PVC Type ST3 as per IS 5831/1984, Latest
1.4
Black
15.9 +/-2
70°C
160°C
2.28
3
50
IS 8130/2013, IS 5831/1984, IS 694/2010, etc. with latest up to date updates

8 times Overall diameter



Printing

CABLES

FR-LSH Properties

a) Oxygen Index Min. 29% as per ASTM D-2863

b) Temperature Index Min. 250 Deg. C as per ASTM D-2863

c) Smoke density ratting Max. 60% as per ASTM D -2843

d) Acid gas generation Max. 20% as per IEC 60754-1

Standard packing length 100 meter coil, 300 meter coil, 500 meter, 1000 meter

(Higher quantity in wodden drum)

POLYCAB FR-LSH<SIZE SQ.MM> 1100V IS: 694 <ISI LOGO>

CM/L - 2832257, HALOL - <CE MARKING>

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