



## Technical Data Sheet

|                      | ITEM                        | SPECIFICATION | TEST METHOD |             |
|----------------------|-----------------------------|---------------|-------------|-------------|
| PROPERTIES of JACKET | SMOKE DENSITY               | Dm4 Max. 150  | ASTM E662   | IEC 61034   |
|                      | TOXICITY INDEX              | Max. 5        | NES 713     |             |
|                      | HALOGEN ACID GAS EVOLU-TION | 0.5% Max.     | IEC 60754-1 | IEC 60754-2 |

FLAME RETARDENT ACC. TO IEC 60332-1-2

|                     | CHEMICAL SUBSTANCES                     | LIMIT OF PMM<br>(mg/kg) | METHOD    |
|---------------------|-----------------------------------------|-------------------------|-----------|
| PROPERTIES FOR RoHS | LEAD (Pb)                               | <1000                   | IEC 62321 |
|                     | CADMIUM (Cd)                            | <100                    |           |
|                     | MERCURY (Hg)                            | <1000                   |           |
|                     | HEXAVALENT CHROMIUM (Cr <sup>+6</sup> ) | <1000                   |           |
|                     | POLYBROMINATED BIPHENYL (PBBs)          | <1000                   |           |
|                     | POLYBROMINATED BIPHENYL (PBDEs)         | <1000                   |           |

PACKING SIZE IS 500M ON WODDEN DRUM.

