

**Instrumentation cables
G7 insulated, copper braid, LSZH outer sheath**



Type

**G7/CWB/LSZH 300/500V
FG7XOH2M1 300/500V**

Conductor

Stranded red copper conductor according to IEC60228 cl. 5.

Insulation

Cross-linked compound G7

- Temperature range -60 + 90°C
- Temperature laying -5 + 90°C

Laying up

Core are twisted together

Identification cores :

- Triad (Blue, Black, brown), Quad (Black numbered).

Inner sheath

Over the multicore layer will be placed a PET tape.

Screen

Red copper screen braid, minimum coverage 75%

Outer sheath

LSZH compound according to IEC60502

Performance

Flame retardant according to IEC60332.3

Minimum bending radius

10 times overall diameter