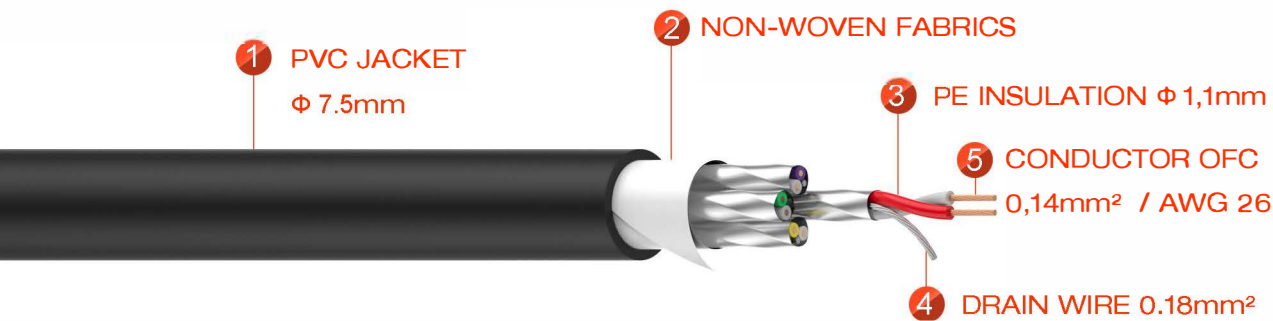


elements MC 4



TECHNICAL DATA:

| | |
|-------------------------------|---|
| • Jacket,diameter | PVC Φ 7.5mm |
| • AWG | 26 |
| • No. of inner conductors | 4x2x0,14mm ² |
| • Copper strand per conductor | 18x0,10mm |
| • Conductor insulation | PE Φ 1,1mm |
| • Shielding | AL/PT-foil+drain wire7x0,18mm tin plated copper |
| • Shielding factor | 100% |
| • Temperature range | min. -20°C |
| • Temperature range | max. +70°C |

ELECTRICAL DATA:

| | |
|-------------------------------|---|
| • Capac. cond./cond.per 1 m | 52 pF |
| • Capac. cond./shield.per 1 m | 89 pF |
| • Cond. resistance per 1 km | 127 Ω |
| • Shield. resistance per 1 km | 99 G Ω |
| • Insulation resist.per 1 km | >1 G Ω |
| • Attenuation | 1MHz=2,20dB/100m 3MHz=3,90dB/100m 6MHz=5,50dB/100m 8MHz=6,40dB/100m 10MHz=7,10dB/100m |