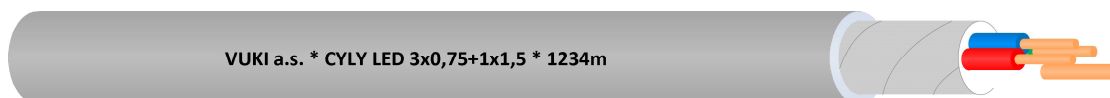




Multi-conductor flexible cables with stranded core and PVC insulation and sheath



VUKI a.s. * CYLY LED 3x0,75+1x1,5 * 1234m



Application:

CYL ... cables are special flexible data cables designed for demanding industrial environment. They are used as flexible, control cables for measuring and regulating devices. Cables can be installed on flammable material. Cables are flame retardant (acc. to STN EN 60332-1)

Cable construction:

- **Cable cores:** stranded Cu conductors with cross-section: 0,75; 1,5 mm² (STN EN 60228)
- **Insulation:** special PVC (STN EN 50290-2-21)
PET foil placed above the coiled cores
- **Sheath cable:** Special PVC, cable sheath: black, grey (STN EN 50290-2-22)

Technical data:

- **Temperature range** - operation : -30°C - +70°C
- installation : -10°C - + 50°C

Marking:

- **Core colour:** red, green, blue, white, black

Application table:

Core cross-section [mm ²]	0,75	1,5
Max. electric core resistance [Ω /km]	26,7	13,3
Testing voltage [kV]	1	1
Nominal voltage [V]	48	48

Type	Outer diameter (cca)
CYLY LED 3x0,75 + 1x1,5	5,5
CYLY LED 4x0,75 + 1x1,5	6,0
CYLY LED 2x1,5	5,3

