

YMSteg

Flat webbed cable

Standard: ÖVE K 41

Application:

For fixed installation in dry rooms in and under plaster.



Construction:

- 1 Copper conductor, single wire
- 2 Insulation (PVC)
- 3 Common sheath (PVC, light grey RAL 7035) with connection ribs



Rated voltage: 300/500 V



Test voltage: 2000 Veff



Temperature range:

During installation: min. +5 °C
 Operating temperature: +5 °C to +70 °C
 Conductor temperature: max. +70 °C
 Short circuit temperature of the conductor: max. +160 °C/5 s



Bending radius (min.): 4 x Ø of the cable



Core identification: colour code (ÖVE K 41)



Flammability:

Self extinguishing (EN 50265-2-1, IEC 60332-1)

Number of cores x nominal cross section (mm ²)	Max. conductor resistance (Ω/km)	Outer diameter (mm) appr.	Cu-value (kg/km)	Total weight (kg/km) appr.	Standard lengths/packing (m)	Price (EUR/km)
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2 x 1.5	12.10	4.0 x 12.0	30	53	100 R	511.78
3 x 1.5	12.10	4.0 x 20.0	45	85	100 R	751.20
2 x 2.5	7.41	5.0 x 14.0	50	84	100 R	834.71
3 x 2.5	7.41	5.0 x 23.0	75	123	100 R	1,153.81

Subject to technical changes. All figures are therefore without guarantee.