

# Bell wire YR



DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

**Application:** For fixed installation on or under plaster. Core identification: bk, bu, bn, ye, gn, vt, wh, tr, gy

## Construction and technical data:

<b>Conductor material:</b>	copper, bare
<b>Conductor construction:</b>	Class 1 = solid
<b>Insulation:</b>	PVC
<b>Sheathing material:</b>	PVC
<b>Flame-retardant:</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Permitted outer cable temperature, fixed, °C:</b>	-5 - +70 °C
<b>Bending radius, fixed installation:</b>	7.5 x Ø



The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

<b>YR</b>	
<b>Maximum operating capacity:</b>	300 nF/km
<b>peak operating voltage, V:</b>	100 V

part no.	part name	Ø [mm]	Cu	G [kg]
031841	02X0.8 WH	4.2	9.6	24
031656	03X0.8 WH	4.8	14.4	32
031424	04X0.8 WH	5.2	19.2	47
032934	05X0.8 WH	5.8	24	46
032080	06X0.8 WH	6.1	28.8	52
032124	08X0.8 WH	6.3	38	70
031842	10X0.8 WH	7.4	48	92
031438	12X0.8 WH	7.7	58	106
032935	14X0.8 WH	8.2	67	107
032138	16X0.8 WH	8.4	77	124
032936	20X0.8 WH	9.4	96	160
031435	24X0.8 WH	10.4	115	220

Ø	outer diameter approx.
Cu	Copper weight (GER)
G	net weight per 1000