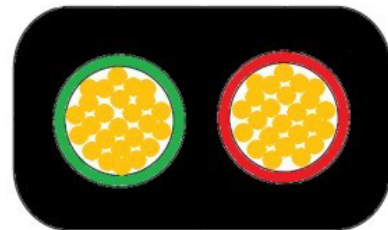


# Thin Wall Twin Cable

- Materials:** Conductor: CU EPT1 EN 13602, bare  
Insulation material: Plasticized PVC
- Voltage level:** 60V
- Temperature range:** -15°C to +70°C/3000h
- Features:** Cable acc. to EU End-of-life Directive 2000/53/EG  
Cable acc. to REACH specification  
No content of restricted substances acc. to VDA 232-101



Product SKU	Conductor				Geometry		Cable		
	Geometry			Resistance	Geometry		Geometry		
	Cross-section (mm <sup>2</sup> )	Construction Nx[mm]	Diameter max. [mm]	Bare max. [mΩ/m]	Wall thickness min. [mm]	Diameter [mm]	Wall thickness min. [mm]	Diameter [mm]	Lenght (m)
<b>AC104-100</b>	2x0.75	24x0.21	1.2	24.7	0.24	1.7-1.9	0.41	[4.3-2.6]x[5.5-3.5]	100
<b>AC104-30</b>	2x0.75	24x0.21	1.2	24.7	0.24	1.7-1.9	0.41	[4.3-2.6]x[5.5-3.5]	30
<b>AC105A-100</b>	2x1.50	30x0.26	1.7	12.7	0.24	2.2-2.4	0.41	[5.8-3.5]x[6.1-3.8]	100
<b>AC105A-30</b>	2x1.50	30x0.26	1.7	12.7	0.24	2.2-2.4	0.41	[5.8-3.5]x[6.1-3.8]	30
<b>AC107</b>	2x2.50	50x0.26	2.2	7.60	0.28	2.7-3.0	0.41	[7.1-4.1]x[7.5-4.5]	30
<b>AC108</b>	2x3.00	44x0.31	2.4	6.15	0.32	3.1-3.4	0.28	[7.1-4.1]x[7.5-4.5]	30
<b>AC109</b>	2x4.50	65x0.31	2.9	4.06	0.32	3.8-4.0	0.41	[9.1-5.3]x[9.5-5.7]	30