

# Shielded Wires

## RG58-PVC Silishield

Shielded, highly flexible coaxial cable. Insulations in PVC or silicone in various colours.

- Type RG58-PVC: Standard cable RG58. Inner core and shield mesh in tinned copper. Core insulation PE, outer insulation soft PVC.

- Silishield (Type SILI-SC 0,5/1,0): Ultra-flexible coaxial cable. Inner core stranded Cu, shield Cu mesh. Core insulation and outer insulation silicone with high temperature resistance.



Order No.	Type	Lead Insulation	Nom. cross section inner wire	Design inner wire	Diameter inner wire	Design shield	Weight of cable	Thickness insulation wall	Outer diameter	Rated voltage	Earth / Shield	Wire / Shield	Impedance	Certification marks	*Colours
			mm <sup>2</sup>	n x Ø mm	mm	n x Ø mm	kg/km	a mm b mm	mm	V	V AC	V AC	Ω		
60.7500-□*	RG58-PVC	PVC	0,50	19 x 0,18	0,90	16 x 5 x 0,18	37	1,0 0,60	5,0	1000	6000	3200	50		21 22 23
61.7580-□*	SILI-SC 0,5/1,0	SIL	0,50	256 x 0,05	0,90	16 x 8 x 0,10	29	1,0 0,75	4,9	1000	6000	3200	~ 45		21 22 28

