



INDOOR MULTIPAIR TELEPHONE CABLE

CW1308

13 orderable sizes

STANDARD <b>CW1308</b>	CONDUCTOR <b>0.5 mm</b>	INSULATION / JACKET <b>White PVC outer sheath</b>
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Construction

- 1 ■ **Conductor (per core)** – Class 1 solid annealed copper conductor · 1 × Ø0.8 mm · IEC 60228 cl.1
- 2 ■ **Pair insulation** – PVC pair insulation · Wall PVC pair insulation mm
- 3 ■ **Filler** – Bedding / filler
- 4 ■ **Sheath** – White PVC outer sheath

Size selection — all available cross-sections

Cable reference	Pair count	Conductor diameter	Conductor construction	Pair / unit construction	Screen / moisture protection	Insulation	Outer sheath	Electrical reference	OD guide	Weight guide
CW1308 internal telecom cable 2 pair 0.5 mm	2 pair	0.5 mm	Class 1 solid annealed copper conductor	1 x 2 twisted pairs	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	7.7 mm	54 kg/km
CW1308 internal telecom cable 3 pair 0.5 mm	3 pair	0.5 mm	Class 1 solid annealed copper conductor	1 x 3 twisted pairs	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	8.2 mm	59 kg/km
CW1308 internal telecom cable 4 pair 0.5 mm	4 pair	0.5 mm	Class 1 solid annealed copper conductor	1 x 4 twisted pairs	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	8.6 mm	64 kg/km
CW1308 internal telecom cable 6 pair 0.5 mm	6 pair	0.5 mm	Class 1 solid annealed copper conductor	1 x 6 twisted pairs	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	9.3 mm	72 kg/km
CW1308 internal telecom cable 8 pair 0.5 mm	8 pair	0.5 mm	Class 1 solid annealed copper conductor	1 x 8 twisted pairs	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance	9.9 mm	81 kg/km

Cable reference	Pair count	Conductor diameter	Conductor construction	Pair / unit construction	Screen / moisture protection	Insulation	Outer sheath	Electrical reference	OD guide	Weight guide
								to CW1308 reference		
<b>CW1308 internal telecom cable 10 pair 0.5 mm</b>	10 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	1 x 10 pair unit + earth option	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	10.4 mm	88 kg/km
<b>CW1308 internal telecom cable 12 pair 0.5 mm</b>	12 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	1 x 12 pair unit + earth option	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	10.9 mm	96 kg/km
<b>CW1308 internal telecom cable 16 pair 0.5 mm</b>	16 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	1 x 16 pair unit + earth option	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	11.7 mm	110 kg/km
<b>CW1308 internal telecom cable 20 pair 0.5 mm</b>	20 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	1 x 20 pair unit + earth option	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	12.4 mm	124 kg/km
<b>CW1308 internal telecom cable 25 pair 0.5 mm</b>	25 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	1 x 25 pair unit + earth option	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	13.3 mm	141 kg/km
<b>CW1308 internal telecom cable 30 pair 0.5 mm</b>	30 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	1 x 30 pair unit + earth option	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	14.0 mm	157 kg/km
<b>CW1308 internal telecom cable 50 pair 0.5 mm</b>	50 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	5 x 10 pair units + optional earth wire	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance to CW1308 reference	16.5 mm	220 kg/km
<b>CW1308 internal telecom cable 100 pair 0.5 mm</b>	100 pair + earth option	0.5 mm	Class 1 solid annealed copper conductor	10 x 10 pair units + optional earth wire	Screen-free indoor telephone construction	PVC pair insulation	White PVC outer sheath	97.8 Ω/km max, pair capacitance and insulation resistance	21.0 mm	366 kg/km

Cable reference	Pair count	Conductor diameter	Conductor construction	Pair / unit construction	Screen / moisture protection	Insulation	Outer sheath	Electrical reference	OD guide	Weight guide
								to CW1308 reference		