

MGY

Telecommunication cables for indoor



- 1 Solid Cu conductor
- 2 PVC sheath
Gray

Name, size

Name, size	Approx. outer diameter mm	Copper weight kg/km	Approx. cable weight kg/km
2x0,6 mm	2,2 x 5,2	5,2	15,3
2x0,8 mm	2,8 x 5,8	9,2	21,3

Specifications

Conductor diameter maximum	mm	0,6	0,8
Conductor resistance 20 °C (loop) minimum	Ω /km	140	65
Insulation resistance	M Ω xkm	100	100
Temperature range - mobile	°C	-5...	+50
Temperature range - fixed	°C	-30...	+70
Operating capacitance 800 Hz maximum	nF/1000 m	100	100
Capacitance unbalance 800 Hz maximum	pF/200m	300	300
Peak voltage	V	300	300



Name

MGY <size>



Applications

These cables suitable connections telephones in dry rooms



According to

MSZ-05-48.6003:1989



Packing

200 m coil in foil;
500 m, 1000 m on plywood