

## Cordial CMS 24

### Mechanical data

Šifra: 01222

Kategorija proizvoda: Multicore Kablovi

Proizvođač: Cordial

Conductor area <b>Cena: 2.614,00 rsd</b>	0,22 mm <sup>2</sup>
Composition of conductor	7 x 0,20 mm Cu verzint / tinned copper
Conductor isolation	PE
Composition of cores	24 x 2 verdrillte Paare / 24 x 2 twisted pairs
Pair screen / screen	Folie (PT/AL) + Beilaufnitze / foil (PT/AL) + drain wire
Diameter per element	3,0 mm
Overall jacket	PVC black
Overall diameter	20,8 ± 1,0 mm
Weight	404 g / m
Working temperatur	
mobile	(-5 °C) - (+70 °C)
fixed	(-20 °C) - (+70 °C)
min. Bending radius	
mobile	10 x Gesamtdurchmesser / overall diameter = ~ 218 mm
fixed	5 x Gesamtdurchmesser / overall diameter = ~ 109 mm

### Electrical data

Conductor resistance	87 Ω / km
Capacity (cond./cond.)	61 pF / m
Capacity (cond./screen)	125 pF / m
Cross-talk attenuation	

	85 dB (100m)
	76 dB (100m)
	85 dB (100m)
	81 dB (100m)
Attenuation	
	1,6 dB (100m)
	5,2 dB (100m)
	10,2 dB (100m)
	14,3 dB (100m)
Characteristic impedance	
Test voltage	500 V eff.