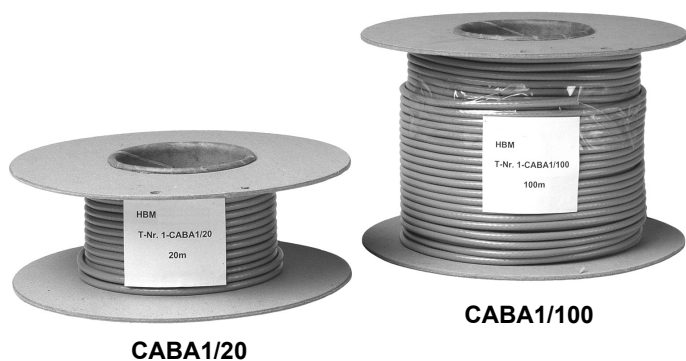


CABA1/...

6 wire cable

Special features

- 6 wire cable
- Length: 20 m or 100 m
- Low capacity
- High capacitive symmetry
- HBM colour code
- $6 \times 0.14 \text{ mm}^2$
- PVC coating



Technical Data

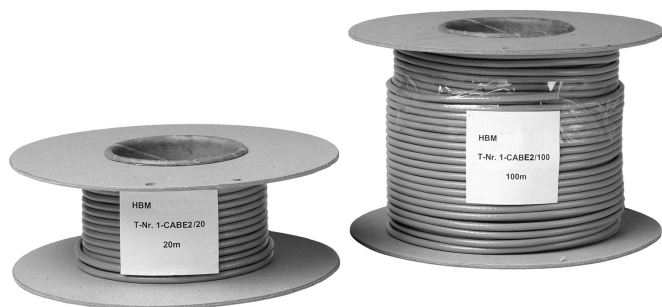
Type		1-CABA1/20 ¹⁾	1-CABA1/100 ¹⁾
Length	m	20	100
Cable coating colour	RAL	7001 (silver grey)	
Coating material	-	PVC	
Wire insulation	-	PE	
Number of wires	-	6	
Wire cross section	mm^2	0.14	
Wire resistance	$\text{m}\Omega/\text{m}$	≤ 130	
Wire inductivity	$\mu\text{H}/\text{m}$	< 0.60	
Capacity (core/core and core/shield)	pF/m	≤ 82	
Shield	-	1	
Outer diameter	mm	$5.4^{-0.3}$	
Temperature range	$^{\circ}\text{C}$ [$^{\circ}\text{F}$]	-30 ... +85 [-22 ... +185]	
Wire colours (HBM colour code)	-	grey, black, white, blue, green, red	
Weight, approx.	kg	1	5

¹⁾ Ordering number



CABA2/... CABE2/...

6 wire cable



CABA2/20

CABA2/100
CABA2/200
CABE2/100

Special features

- 6 wire cable
- Length: 20 m, 100 m or 200 m
- Shield together and each wire pair
- Low capacity
- High capacitive symmetry
- HBM colour code
- 6x0.14 mm²
- PVC coating
- Grey colour for standard installations (CABA2/...)
- Blue colour for intrinsic safe installations (CABE2/...)
- Flame retardant according to IEC 60332-1

Technical Data

Type		CABA2/20 ¹⁾	CABA2/100 ¹⁾ CABA2/200 ¹⁾ CABE2/100 ¹⁾
Length	m	20	100/200
Cable coating colour	RAL	5015 (sky blue, CABE...), 7001 (silver grey, CABA...)	
Coating material	-	PVC	
Wire insulation	-	PE-A	
Number of wires	-	6	
Wire cross section	mm ²	0.14	
Wire resistance	mΩ/m	276	
Wire inductivity	μH/m	<0.60	
Capacity (core/core)	pF/m	75	
Capacity (core/shield)	pF/m	130	
Shield	-	outer shield and each wire pair	
Outer diameter	mm	7.5	
Temperature range	°C [°F]	-30 ... +70 [-22 ... +158]	
Wire colours, pairs (HBM colour code)	-	(white, red); (black, blue); (gray, green)	
Weight, approx.	kg	2	10 (100 m) / 20 (200 m)

¹⁾ Ordering number

Modifications reserved.

All details describe our products in general form only. They are not to be understood as express warranty and do not constitute any liability whatsoever.

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