

Cable Armor & End Fitting



Features:

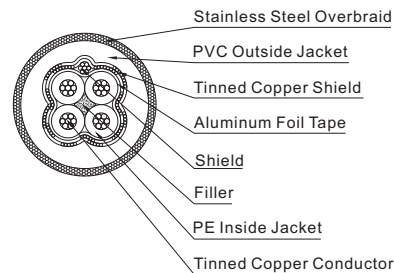
- Flexible protective armor, galvanized steel inside, PVC outside
- Protects cable from rodents and mechanical damage
- 0.63" (16mm) internal diameter, 0.8" (20mm) external diameter
- 2" (50mm) minimum bending radius
- Cable armor and fitting sold separately

PART NUMBER

Description	Part No.	Weight (kg) Approx.
Cable Armor (end fitting not included), 100m per roll.....	CAHP20-1/2-100m.....	18.0
End fitting only.....	CAEFGI-1/2.....	0.1

CB

Load Cell Cable



SPECIFICATIONS

Model	CB4			CB6	
	Number of Wires				
Number of Wires	4			6	
Outside Diameter	5.1mm ± 0.2	7.6mm ± 0.3	8mm ± 0.3 (RP)	7.6mm ± 0.3	8mm ± 0.3 (RP)
Cross Section Area of Each Wire	0.212mm ²	0.314mm ²	0.314mm ²	0.314mm ²	0.314mm ²
AWG	24	22	22	22	22
Temperature	-30°C to 85°C / -22°F to 185°F				
Wire Resistance	≤ 0.09Ω/m				
Screen	1				
Capacity	≤ 80PF/m				
Length	100m (loose) / 300m (with reel)				
Inner Shield	Tinned copper braided screen & aluminum foil-polyester tape				
Outer Shield	Stainless steel braided screen				
Jacket Material	PVC or Rodent Protection				
Jacket Colour	Black or Silver				

PART NUMBER

Description	PART NUMBER			Diameter	Part No.	Weight (kg) Approx.
	With Reel	With Inner shield	With Outer shield			
PVC cable with 4 wire	No.....	Yes.....	No.....	φ 5.1.....	CB4-5.1-100m.....	3.2
PVC cable with 4 wire	Yes.....	Yes.....	No.....	φ 5.1.....	CB4-5.1-300m.....	10.3
PVC cable with 4 wire	No.....	Yes.....	No.....	φ 7.6.....	CB4-7.6-100m.....	7.9
PVC cable with 4 wire	Yes.....	Yes.....	No.....	φ 7.6.....	CB4-7.6-300m.....	23.7
PVC cable with 6 wire	No.....	Yes.....	No.....	φ 7.6.....	CB6-7.6-100m.....	7.4
PVC cable with 6 wire	Yes.....	Yes.....	No.....	φ 7.6.....	CB6-7.6-300m.....	22.8
PVC cable with 12 wire	Yes.....	Yes.....	No.....	φ 7.6.....	CB12-7.6-300m.....	27.0
Rodent protection cable with 4 wire.....	No.....	Yes.....	Yes.....	φ 8.0.....	CB4RP-8-100m.....	11.9
Rodent protection cable with 4 wire.....	Yes.....	Yes.....	Yes.....	φ 8.0.....	CB4RP-8-300m.....	-
Rodent protection cable with 6 wire.....	No.....	Yes.....	Yes.....	φ 8.0.....	CB6RP-8-100m.....	10.5
Rodent protection cable with 6 wire.....	Yes.....	Yes.....	Yes.....	φ 8.0.....	CB6RP-8-300m.....	38.2