

Cable Armor & End Fitting

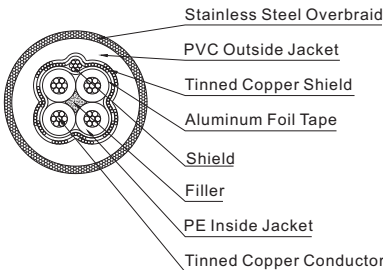


Features:

- 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

Load Cell Cable



SPECIFICATIONS							
Model	CB4			CB6		CB12	
Number of Wires	4			6		12	
Outside Diameter	5.1mm ± 0.2	7.6mm ± 0.3	8mm ± 0.3 (RP)	7.6mm ± 0.3	8mm ± 0.3 (RP)	7.6mm ± 0.3	7.6mm ± 0.3 (RP)
Cross Section Area of Each Wire	0.212mm ²	0.314mm ²	0.314mm ²	0.314mm ²	0.314mm ²	0.219mm ²	0.219mm ²
AWG	24	22	22	22	22	24	24
Temperature	-30°C to 70°C / -22°F to 158°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	With Reel	With Inner shield	With Outer shield	Diameter	Part No.	Weight (kg) Approx.	
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	No.....	Yes.....	No.....	φ 7.6.....	CB12-7.6-100m.....	9.0	
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	