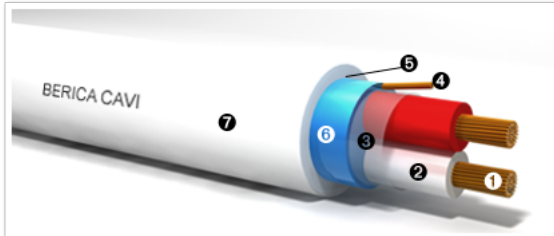


ALARM WHITE

Cables for security systems, Al/Pet tape screen, fire retardant and low halogens emission.



1. Conductor
2. Insulation
3. Assembling
4. Drain wire
5. Stripping wire
6. Screen
7. Sheath



APPLICATION: Used in electronic control equipment and for detection of signals from intrusion detection systems.

INSTALLATION: For fixed indoor installations in dry or wet environments and temporarily outdoor. They can be installed on platforms, pipes, conduits and similar systems. They can be laid together with power cables with marking both 450/750V and 0.6 / 1 kV used for systems with a nominal voltage to ground (U₀) up to 400 V.

FEATURES	DESCRIPTION	STANDARD
Conductors:	annealed red copper	CEI EN 60228 (Tab 9)
Insulation:	PVC , quality R2	CEI EN 50363
Cores colour:	alarm colours (Tab 1) - Red-Black (power supply)	
Assembling:	Pet tape	
Drain wire:	annealed red copper	
Screen:	Al/Pet tape	
Stripping wire:	Pet	
Sheath:	PVC, quality TM2	CEI EN 50363
Sheath colour:	white RAL 9010	
Fire retardant:		CEI 20-22/II
Flame retardant:		CEI EN 60332-1-2
Low halogens emission:	(< 22 %)	CEI EN 50267-2-1 - IEC 60754-1
DC resistance:		CEI EN 60228 (Tab 9)
Testing voltage:	2000 V	

Max working temperature:	70 °C	BERICA CAVI	
Short-circuit temperature:	160 °C		
Min. installation temperature:	0 °C		
Bending radius:	Ø x 8		
Printing:	BERICA CAVI S.P.A. ITALY ALA CEI UNEL 36762 C-4 (Uo=400 V) Type CEI 20-22 II CE Year/Lot		

TYPE N° x mm ²	MEDIUM Ø OUTER mm	MEDIUM WEIGHT kg/km	PRODUCT CODE
2x0,22	3,4	14,3	B3002022
4x0,22	3,8	20,0	B3004022
6x0,22	4,4	26,3	B3006022
8x0,22	4,8	31,9	B3008022
10x0,22	5,6	38,7	B3010022
2x0,50 + 2x0,22	4,6	28,3	B3102022
2x0,50 + 4x0,22	5,0	33,9	B3104022
2x0,50 + 6x0,22	5,4	39,6	B3106022
2x0,50 + 8x0,22	5,7	45,0	B3108022
2x0,50 + 10x0,22	6,4	51,5	B3110022
2x0,75 + 2x0,22	5,1	34,8	B3202022
2x0,75 + 4x0,22	5,7	41,1	B3204022
2x0,75 + 6x0,22	6,0	46,4	B3206022
2x0,75 + 8x0,22	6,1	51,3	B3208022
2x0,75 + 10x0,22	6,6	57,2	B3210022
2x0,50	4,0	21,9	B3002050
4x0,50	4,7	34,1	B3004050
2x0,75	4,6	28,9	B3002075
3x0,75	4,9	37,5	B3003075
4x0,75	5,3	46,4	B3004075

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2x1	5,7	41,2	B3002100
3x1	6,1	54,6	B3002150
2x1,5	6,7	56,9	B3002150
3x1,5	7,1	76,9	B3003150
4x1,5	8,1	99,9	B3004150

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