



Alarm Cables

Security Alarm cable



Construction	
Conductor	Flexible bare Cu class 5, CEI EN 60228
Insulation	PVC T12 quality, CEI EN 50363
Tape	PET
Shield	Al/PET + drain wire
Sheath	PVC TM2 quality white RAL9003, CE EN 50363
printing	ECS – ALARM CABLE CEI 20-22 II CEI UNEL 36762 C-4 (U ₀ =400V) WW/YR [ORDER NR] 001M – Eca

Electrical properties	
Nominal voltage	U ₀ /U=300/500V
Test voltage	2000V
Operating temperature	-10°C +70°C

Rules
CEI 20-22 II / CEI EN 60332-1-2, CEI UNEL 36762 C-4 (U ₀ =400V) – CE – EN 50575:2014/A1:16

Smart code	Item Number	Section mm ²	Diameter mm.	Weight Kg/Km
A2-002	ALPVRS0222G2BIM01	2X0,22	3.20	14.00
A2-004	ALPVRS0422G2BIM01	4X0,22	3.50	20.00
A2-006	ALPVRS0622G2BIM01	6X0,22	4.30	24.00
A2-008	ALPVRS0822G2BIM01	8X0,22	4.50	35.00
A2-010	ALPVRS1022G2BIM01	10X0,22	5.20	40.00
A2-012	ALPVRS1222G2BIM01	12X0,22	5.40	48.00
A2-020	ALPVRS2022G2BIM01	20X0,22	7.20	83.00
A2-502	ALPVRS5002G2BIM01	2X0,50+2X0,22	4.20	27.00
A2-504	ALPVRS5004G2BIM01	2X0,50+4X0,22	4.60	36.00

A2-506	ALPVRS5006G2BIM01	2X0,50+6X0,22	5.30	44.00
A2-508	ALPVRS5008G2BIM01	2X0,50+8X0,22	5.40	50.00
A2-510	ALPVRS5010G2BIM01	2X0,50+10X0,22	5.70	58.00
A2-512	ALPVRS5012G2BIM01	2X0,50+12X0,22	6.00	62.00
A2-702	ALPVRS7502G2BIM01	2X0,75+2X0,22	4.50	38.00
A2-704	ALPVRS7504G2BIM01	2X0,75+4X0,22	4.90	44.00
A2-706	ALPVRS7506G2BIM01	2X0,75+6X0,22	5.40	52.00
A2-708	ALPVRS7508G2BIM01	2X0,75+8X0,22	6.00	58.00
A2-710	ALPVRS7510G2BIM01	2X0,75+10X0,22	6.20	62.00
A2-712	ALPVRS7512G2BIM01	2X0,75+12X0,22	6.50	66.00

} The details expressed above have to be considered as an indication.

European Cable Service S.r.L. - Tel. +39 0583 436283 - www.europeancableservice.it - info@europeancableservice.it



Unshield Alarm Cables

Security Alarm cable



Construction	
Conductor	Flexible bare Cu class 5, CEI EN 60228
Insulation	PVC TI2 quality, CEI EN 50363
Sheath	PVC TM2 quality white RAL9003, CE EN 50363
Printing	ECS -UNSHIELD ALARM CABLE CEI 20-22 II CEI UNEL 36762 C-4 (U _o =400V) WW/YR [ORDER NR] 001M – Eca

Electical properties	
Nominal voltage	U _o /U=300/500V
Test voltage	2000V
Operating temperature	-10°C +70°C

Rules
CEI 20-22 II / CEI EN 60332-1-2, CEI UNEL 36762 C-4 (U _o =400V) – CE – EN 50575:2014/A1:16

Smart code	Item number	Section mm ²	Diameter mm.	Weight Kg/Km
A2-004SS	ALPVRN0422G2BIM01	4X0,22	3.50	18.00
A2-006SS	ALPVRN0622G2BIM01	6X0,22	4.20	22.00
A2-008SS	ALPVRN0822G2BIM01	8X0,22	4.40	31.00

} The details expressed above have to be considered as an indication.