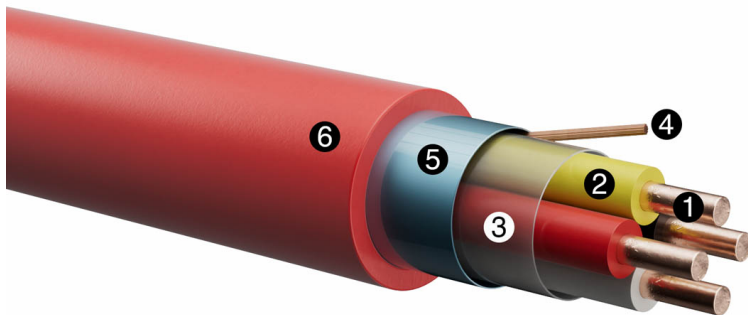


J-Y(St)Y BMK

Cables for security, telephone and fire detection systems, Al/Pet tape screened, flame retardant and low halogens emission.



Legend

- | | |
|----------------|-----------|
| 1. Conductor | 6. Sheath |
| 2. Insulation | |
| 3. Assembling: | |
| 4. Drain wire: | |
| 5. Screen: | |



CPR CLASSIFICATIONS
Eca



View the product
on the website

DETAILS

Key features

For fixed indoor installations in dry or wet environments and temporarily outdoor. They can be installed on platforms, pipes, conduits and similar systems. Not for direct burial.

Application

Used for connections in intrusion detection systems and fire detection systems and in telephone systems. Installations not provided by upper and lower classes where there is no risk of fire or danger to people and / or people things (Low risk installed individually).

TECHNICAL SPECIFICATIONS

Features	Values	Rules
Conductors:	annealed red copper (class 1)	
Insulation :	PVC compound	CEI EN 50363
Cores colour :	2x(red-blue), 4x(white-red-yellow-black)	
	2x2x(red/white - black/yellow); 4x2x(red/blue - white/yellow - white/green - white/brown)	
Assembling:	Pet tape	
Drain wire:	annealed red copper 1x0,50 mm	
Screen:	Al/Pet tape	
Outer sheath:	PVC compound	CEI EN 50363
Sheath colour :	red RAL 3000	
Low halogens emission:	(< 22%)	CEI EN 50267-2-1 IEC 60754-1
Rated voltage Uo/U:	300/300 V	
Max voltage :	330 V	
Testing voltage :	2000 V	
Max working temperature :	70 °C	
Short-circuit temperature :	160 °C	
Min. installation temperature :	0 °C	
Bending radius :	Ø x 8	

UE REGULATION 305/2011

Features	Values	Rules
SYSTEM AVCP	3	EN 50575:2014 + A1:2016
Classification	Eca	UNI EN 13501-6
Eca	Flame propagation (H <= 425 mm)	EN 60332-1-2
Printing:	BERICA CAVI S.P.A. ITALY J-Y(St)Y BRANDMELDEKABEL Eca CE Type - Year/lot - 00000m	

VARIANTS

TYPE N° x mm²	Ø MEDIUM EXTERIOR mm	MEDIUM WEIGHT kg/km	CODE	TYPE N° x mm²	Ø MEDIUM EXTERIOR mm	MEDIUM WEIGHT kg/km	CODE
1x2x0,80	4.4	29	B67E01C080	4x2x0,80	7.7	81	B67E04C080
2x2x0,80	6.3	48	B67E02C080TP	1x2x1mmq	5.7	47	B67E01C100
4x0,80	5	45	B67E04080	1x2x1,5mmq	6.5	62	B67E01C150

L'azienda si riserva la facoltà di modificare/adeguare senza preavviso le informazioni tecniche e dimensionali dei prodotti inseriti nel sito.