



IMPROVING OUR PRODUCT RANGE SCREENED AND UNSCREENED CABLES

One step ahead of **CPR** evolution



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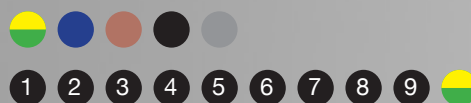
FS180HH2R18

Norm **UNEL 35722**

Cores color according to norm

DIN 47100

UNEL 00722



Rated Voltage

450/750 V

300/500 V

Outer sheath color

GREY RAL 7035

BROWN RAL 8003



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FS180R18

Norm **UNEL 35720**

Classification **CPR EU 305/2011**

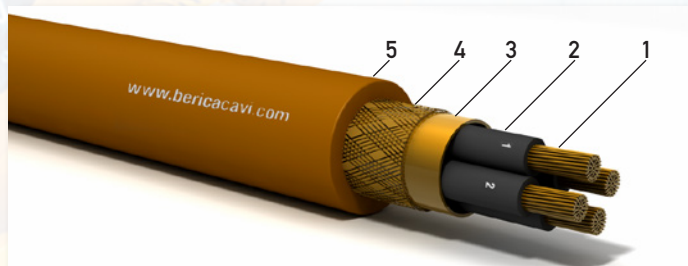
Cca-s3,d0,a3

Cca-s3,d1,a3



FS180HH2R18 300/500 V

Power, controls and signaling cables with Al/Pet tape and red copper braid shield, fire retardant and low halogens emission.



- 1- Conduttore
- 2- Isolante
- 3- Schermatura
- 4- Schermatura
- 5- Guaina

CPR 
EU 305/2011

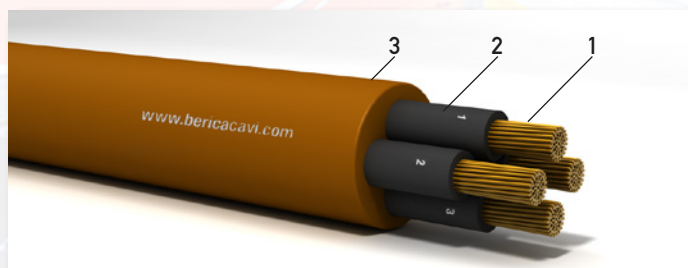
Cca-s3,d1,a3

APPLICATION: For sections smaller than 1.5 mm², they are suitable for the transmission of signals and commands for the interconnection of instrumentation and control systems with digital or analog signal transmission. For larger sections, they are suitable for energy transport and the transmission of signals and controls intended for interconnection between parts of construction machines, equipment generally including machine tools, where a certain level of protection against electromagnetic interference (Copper braid) and electrostatic (aluminum/polyester tape). In environments that do not face with high risk of fire as buildings intended for civil use, with a fire height less than 24 m, waiting room, bar, restaurant, medical studio. **(Low risk - bunch laying)**

INSTALLATION: For fixed indoor installation in dry or wet environments and temporarily outdoor. They can be installed in cable trays, pipes, conduits and similar systems. Not for direct burial.

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Cca-s3,d1,a3

APPLICATION: Suitable for energy transport, signaling and control in the connections to the mobile equipment. In environments that do not face with high risk of fire as buildings intended for civil use, with a fire height less than 24 m, waiting room, bar, restaurant, medical studio. **(Low risk - bunch laying)**

INSTALLATION: For fixed and mobile indoor installation in dry or wet environments and temporarily outdoor. They can be installed in cable trays, pipes, conduits and similar systems. Not for direct burial.