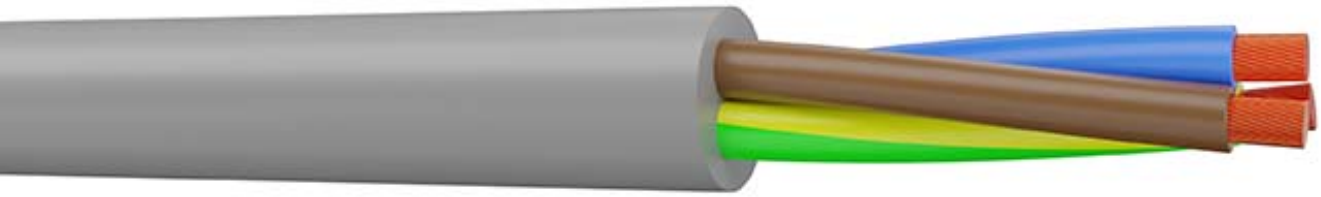
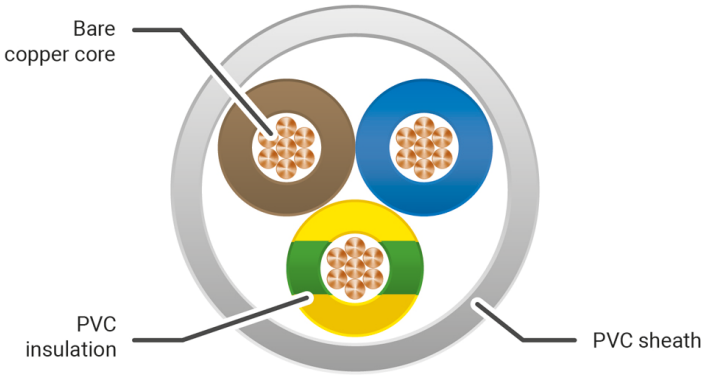
VVF3G15G5

Harmonized power cable H05VV-F 3G1.5mm² white sheath - 50m coil

DESCRIPTION

H05VV-F power cables are used for indoor connections of electrical devices. They are available in white or grey.





ADVANTAGES

- Harmonized HAR cable
- Flexibility facilitating wiring

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CONSTRUCTION & TECHNICAL PERFORMANCE	
Product Type	H05VV-F
Construction (mm²)	3 G 1,5 mm²
Conductor material	Bare copper
Conductor cross-section	1,50 mm²
Core composition	IEC 60228 Cl. 5
Insulation Material	PVC
Insulation Identification Method	HD 308 S2
Assembly type	Multi conductors
Outer Sheath Material	PVC
Color	Grey
Minimum diameter of the outer sheath (mm)	7.4
Max. diameter of the outer sheath (mm)	9.4
Weight (Kg/Km)	110
ELECTRICAL CHARACTERISTICS	
Service Voltage (V)	300 V / 500 V
Test voltage (V)	2 kV
Linear electrical resistance (Ω/Km)	Compliant with IEC 60228 class 5 standard
Max admissible current at 30°C	18
MECHANICAL CHARACTERISTICS	
Bending Radius in Fixed Installation	8 x Ø ext
Bending Radius in Mobile Installation	15 x Ø ext
ENVIRONMENTAL CHARACTERISTIC	
Independent lab certification	Yes
CPR classification	Eca
Fire behaviour	IEC 60332-1
Fire Behavior Type	Flame retardant NF C32-070/C2 and IEC 60332-1
UV Resistance	NO
Fixed Use Temperature	-30°C / +70°C
Mobile Use Temperature	-5°C / +70°C
Component Standard	EN 50525-2-11
ADDITIONAL INFORMATION	
Product Packaging	Drum of 500m

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