

H05Z1Z1-F



INFORMATION

Applications	Flexible wire insulation and halogen free cover for connection to the network appliances. Especially suitable for installations where the cable safe to fire behavior, given the low emission of smoke and corrosive gases is required.		
Standard	UNE-EN 60332-1-2 (flame propagation) IEC 60332-1-2 UNE-EN 61034-2 (Smoke density) Determination of halogens: UNE-EN 50267-2-2 (pH and conductivity) UNE-EN 50267-2-1 (chlorine and bromine content) EN 50525-1 Appendix C (Halogen fluorine) UNE-EN 60684-2 (fluorine content)		
Conductor	Electrolytic copper, class 5 according to UNE-EN 60228. IEC 60228.		
Nominal voltage	300/500 V		
Test voltage	2.000 V AC		
Minimum temperature test	-15°C		
Max. operating temperature	70°C		
Insulation	Halogen-free thermoplastic polyolefin.		
Insulation color	Color according to UNE 21089 and HD 308 S2, color coded for less five drivers and UNE-EN 50334 and EN 50334 marked by Registration for more than 5 drivers		
Cover	Halogen-free thermoplastic polyolefin		
Color cover	Green		
Mín. bending radius	Fixed installation 4D	Ocasional flexing 10D	
Print	PEVI H05Z1Z1-F NxSection MM2 F-YEAR		

PRODUCT INFORMATION

Cores number	2	3	4	5
Section	0,5 - 0,75 - 1			

Other dimensions and compositions on demand.