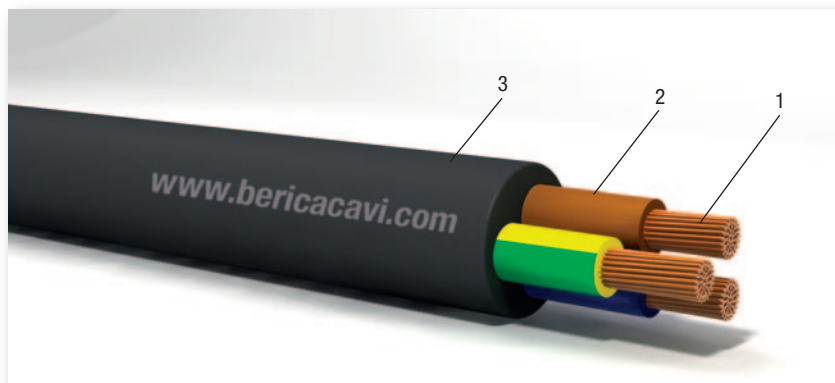


High temperature cables up to 105 °C with silicone rubber insulation, PVC sheath, flame retardant, low halogen emission.



1. Conductor
2. Insulation
3. Sheath

APPLICATION: Suitable for the power supply of home appliances that are not protected from damage during handling and / or use.

INSTALLATION: For fixed indoor installation.

FEATURES	DESCRIPTION	STANDARDS
Conductors :	annealed red or tinned copper cl.5	CEI EN 60228 (Tab.9)
Insulation :	silicone rubber, EI2 quality	CEI EN 50363
Cores colour :		CEI UNEL 00722 - HD 308
Sheath :	PVC, TM3 quality	CEI EN 50363
Sheath colour :	black RAL 9005	
Flame retardant :		CEI EN 60332-1-2
Low halogen emission :	(< 22%)	CEI EN 50267-2-1 IEC 60754-1
DC resistance :	according to	CEI EN 60228 (Tab. 9)
Rated voltage U ₀ /U:	300/500 V	
Max voltage :	550 V	
Testing voltage :	2000 V	
Max working temperature :	90 °C (up to 105°C for short duration)	
Short-circuit temperature :	250 °C	
Min. installation temperature :	0 °C	
Bending radius :	Ø x 5	
Printing :	BERICA CAVI S.P.A. ITALY FG40R 300/500 V CE Year/Lot Type	

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TYPE N° x mm ²	MEDIUM Ø OUTER mm	MEDIUM WEIGHT kg/km	PRODUCT CODE
2x0.50	5,5		
3x0.50	5,8		
2x0.75	5,9		
3x0.75	6,3		
4x0.75	7,3		
5x0.75	7,9		
2x1.00	6,6		
3x1.00	7,0		
4x1.00	7,8		
5x1.00	8,6		
2x1.50	7,8		
3x1.50	8,3		