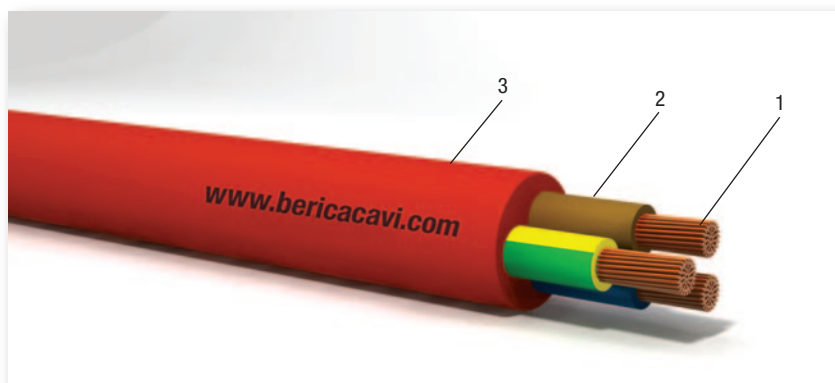


High temperature cables with silicone rubber insulation and sheath, halogen free.



1. Conductor
2. Insulation
3. Sheath

APPLICATION: Used for power supplying electrical devices located in environments with continuous temperatures till 180 °C and for all power supplies in the same conditions.

INSTALLATION: For fixed indoor installation.

FEATURES	DESCRIPTION	STANDARDS
Conductors :	annealed red or tinned copper cl.5	CEI EN 60228 (Tab. 9)
Insulation :	silicone rubber	
Cores colour :		CEI UNEL 00722 - HD 308
Sheath :	silicone rubber	
Sheath colour :	brick red	
Halogen free :	(< 0,5 mg/g - 0,5%)	CEI EN 50267-2-1/2 - IEC 60754-1/2
Flame retardant:		CEI EN 60332-1-2
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 :	180 °C	
Short-circuit temperature :	350 °C	
Min. installation temperature :	-40 °C	
Bending radius :	Ø x 5	
Max standard twisting (2x cable) :	≥ 10 twist/meter	
Printing :	BERICA CAVI S.P.A. ITALY SIHF - FG4G4 300/500 V CE Year/Lot Type	

