






## General Construction

 <b>Conductor:</b>	Flexible tinned copper (Class 5) Acc. to CEI EN 60228
<b>Protective Tape:</b>	Semiconductive tape
<b>Insulation:</b>	Silicone rubber Acc. to EN 50363
<b>Covering:</b>	Polyester braid

## Technical data

 <b>Nominal voltage:</b>	15 kV
 <b>Operating temperature range:</b>	-60°C to +180°C (Fixed)
 <b>Max short circuit temperature:</b>	350 °C
 <b>Flame:</b>	IEC 60332-1-2; EN 61034-1/2; EN 60754-1/2; EN 60332-1-2

## Movement Data @20°C

 <b>Bending radius:</b>	4 x Ø (Fixed)
--	---------------

## Approval

Oil-resistant: yes  
Halogen-free: yes

Name	Cable Type	Ø mm	Weight Kg/Km
SIAFPOL1X16/15KV	1 x 16	6,0	17,6
SIAFPOL1X25/15KV	1 x 25	6,0	19,2
SIAFPOL1X35/15KV	1 x 35	6,0	20,4
SIAFPOL1X50/15KV	1 x 50	6,0	21,7
SIAFPOL1X70/15KV	1 x 70	6,0	23,4
SIAFPOL1X95/15KV	1 x 95	6,0	24,9
SIAFPOL1X120/15KV	1 x 120	6,0	26,7
SIAFPOL1X150/15KV	1 x 150	6,0	28,2
SIAFPOL1X185/15KV	1 x 185	6,0	29,9

