

**HELAVIA® standard sleeves**  
in polychloroprene rubber  
for SES® sleeve process

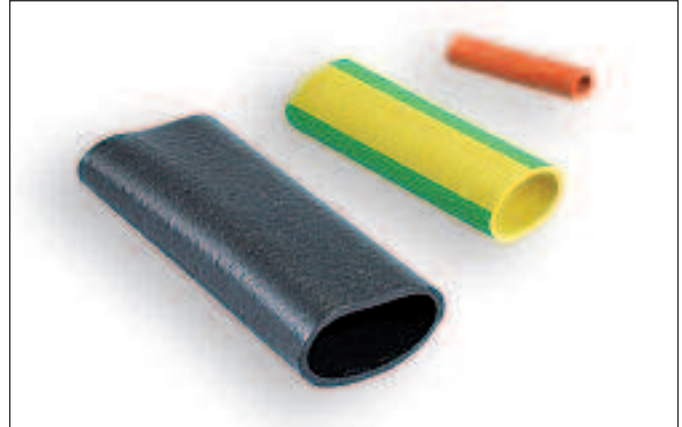


**HELAVIA®**




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<b>Material:</b>	polychloroprene rubber quality 3490
<b>Operating temperature:</b>	-30 to +90°C (+110°C short time)
<b>Hardness shore A :</b>	40 ±5
<b>Tensile strength at break:</b>	>6,5 MPa
<b>Ultimate elongation:</b>	>500 %
<b>Tear strength:</b>	>10 kN/m
<b>Dielectric strength:</b>	>13 kV/mm
<b>Volume resistivity:</b>	4x10 <sup>9</sup> Ω.cm
<b>Flame resistance:</b>	V0 UL94
<b>Lubricated sleeves :</b>	until type A4



Standard colour: **010**  
black



type	article number	for wires Ø (mm)	length mm	Ø int. mm	wall thickness mm	
<b>A0-M</b>	0201 0071 010	1,25 - 2,0	20	1,25	0,5	1000
<b>A0-C</b>	0201 0001 010					100
<b>A1-M</b>	0201 0072 010	1,75 - 3,5	20	1,75	0,5	1000
<b>A1-C</b>	0201 0002 010					100
<b>A1bis-M</b>	0201 0073 010	2,4 - 4,5	20	2,4	0,6	1000
<b>A1bis-C</b>	0201 0003 010					100
<b>A1K*-M</b>	0201 0081 010	2,5 - 5,5	25	2,5	0,9	1000
<b>A1K*-C</b>	0201 0011 010					100
<b>A2-M</b>	0201 0074 010	3,0 - 6,0	25	3,0	0,6	1000
<b>A2-C</b>	0201 0004 010					100
<b>A2K*-M</b>	0201 0082 010	4,0 - 8,0	30	4,0	1,2	1000
<b>A2K*-C</b>	0201 0012 010					100
<b>A3-M</b>	0201 0075 010	5,0 - 9,0	25	5,0	0,7	1000
<b>A3-C</b>	0201 0005 010					100
<b>A4-M</b>	0201 0076 010	7,5 - 12,0	30	7,5	0,8	1000
<b>A4-C</b>	0201 0006 010					100
<b>A5-D</b>	0201 0077 010	10,0 - 15,0	35	10,0	0,9	500
<b>A5-C</b>	0201 0007 010					100
<b>A8-D</b>	0201 0078 010	12,0 - 20,0	50	12,0	1,2	500
<b>A8-C</b>	0201 0008 010					100
<b>A9-D</b>	0201 0079 010	14,0 - 23,0	50	14,0	1,3	500
<b>A9-C</b>	0201 0009 010					100
<b>A10-D</b>	0201 0080 010	17,0 - 28,0	50	17,0	1,3	500
<b>A10-C</b>	0201 0010 010					100



\* thick-walled sleeves.