



AEROLINE®

cu split 100

SHEATHING

MATERIAL	Polyolefin film Very good ozone resistance, UV-resistant
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COPPER TUBES

MATERIAL	R220 (according to DIN EN 12449)
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SENSOR CABLE

2 x 0,75 mm² VDE 0295, Silicone, class 5

INSULATION MADE OF EPDM

MATERIAL	Light, flexible, closed-cell, synthetic rubber. Free of PVC and CFC (according to legal requirements). No embrittlement of copper and stainless steel pipes (DIN 1988 Part 200) Dimensions and tolerances according to DIN EN 14304
TEMPERATURE RANGE	+150 °C, short-term up to +175 °C (stagnation temperature of collectors)
THERMAL CONDUCTIVITY	0,036 W/mK at 0 °C 0,038 W/mK at 40 °C
FIRE BEHAVIOUR	Euro class E (DIN EN 13501-1)



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PRODUCT RANGE

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Reference	SAP	Length (m)
Rohrdimension 12 x 0,8 mm		
12 x 15/10 m	3032017	10
12 x 15/15 m	3032018	15
12 x 15/20 m	3032019	20
12 x 15/25 m	3032020	25
Rohrdimension 15 x 0,8 mm		
15 x 15/10 m	3032029	10
15 x 15/15 m	3032030	15
15 x 15/20 m	3032031	20
15 x 15/25 m	3032032	25
Rohrdimension 18 x 1 mm		
18 x 15/10 m	3032041	10
18 x 15/15 m	3032042	15
18 x 15/20 m	3032043	20
18 x 15/25 m	3032044	25