



ÖLFLEX® HEAT 180 SiF A

UL-AWM

ÖLFLEX® HEAT 180 SiF A - 180°C

, UL AWM style 3644

UL AWM Style 3644 (150°C/1000 V)
CPR: www.lappkabel.com/cpr



SiO₂() 가

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ÖLFLEX® HEAT 180 SiF A

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- :
(IEC 60332-1-2)
- (IEC 60754-1)
- (IEC 60754-2)
- (IEC 61034-2)
- (EN 50305)
- (UL): FT2 ()

UV-resistant according to ISO 4892-2, method A, and ozone resistant acc. to EN 50396 resp. VDE 0473-396, method B

UL AWM Style 3644
UL File No. E63634
UL certification acc. CSA AWM standard CSA C22.2 No. 210-05: cUL AWM I A/B

ETIM 5: ETIM 5.0 Class-ID: EC000993
ETIM 5.0 Class :
ETIM 6: ETIM 6.0 Class-ID: EC000993
ETIM 6.0 Class :
: VDE 0295, Class 5 / IEC 60228 Class 5 가
(0.5mm²)
: : 3 x
Occasional flexing: 6 x outer diameter
: UL: 1,000V
IEC: U₀/U 600/1000 V
: 3000 V
: IEC: -50°C ~ +180°CUL (AWM): +150°C
(가)

가 가 가 (.) 가 .
: www.lappkabel.de/en/cable-standradlengths
30 kg or 250 m,
(e.g. 1 x 500 m or 5 x 100 m).

가 VAT 가 가 .
Abmessung 0,25 - 4mm² nur als 100m Karton erhältlich.

가

(24.04.2024)



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	(mm ²)	(mm)		(kg/km)	(kg/km)
ÖLFLEX® HEAT 180 SiF A					
1249500	0.25	2.25	/	2.4	6.8
1249520	0.25	2.25		2.4	6.8
1249540	0.25	2.25		2.4	6.8
1249560	0.25	2.25		2.4	6.8
1249580	0.25	2.25		2.4	6.8
1249600	0.25	2.25		2.4	6.8
1249620	0.25	2.25		2.4	6.8
1249640	0.25	2.25		2.4	6.8
1249660	0.25	2.25		2.4	6.8
1249680	0.25	2.25		2.4	6.8
1249700	0.25	2.25		2.4	6.8
1249720	0.25	2.25		2.4	6.8
1249502	0.5	2.45	/	4.8	10.9
1249522	0.5	2.45		4.8	10.9
1249542	0.5	2.45		4.8	10.9
1249562	0.5	2.45		4.8	10.9
1249582	0.5	2.45		4.8	10.9
1249602	0.5	2.45		4.8	10.9
1249622	0.5	2.45		4.8	10.9
1249642	0.5	2.45		4.8	10.9
1249662	0.5	2.45		4.8	10.9
1249682	0.5	2.45		4.8	10.9
1249702	0.5	2.45		4.8	10.9
1249722	0.5	2.45		4.8	10.9
1249503	0.75	2.75	/	7.2	14
1249523	0.75	2.75		7.2	14
1249543	0.75	2.75		7.2	14
1249563	0.75	2.75		7.2	14
1249583	0.75	2.75		7.2	14
1249603	0.75	2.75		7.2	14
1249623	0.75	2.75		7.2	14
1249643	0.75	2.75		7.2	14
1249663	0.75	2.75		7.2	14

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	(mm ²)	(mm)		(kg/km)	(kg/km)
1249683	0.75	2.75		7.2	14
1249703	0.75	2.75		7.2	14
1249723	0.75	2.75		7.2	14
1249504	1.0	2.85	/	9.6	17.2
1249524	1.0	2.85		9.6	17.2
1249544	1.0	2.85		9.6	17.2
1249564	1.0	2.85		9.6	17.2
1249584	1.0	2.85		9.6	17.2
1249604	1.0	2.85		9.6	17.2
1249624	1.0	2.85		9.6	17.2
1249644	1.0	2.85		9.6	17.2
1249664	1.0	2.85		9.6	17.2
1249684	1.0	2.85		9.6	17.2
1249704	1.0	2.85		9.6	17.2
1249724	1.0	2.85		9.6	17.2
1249505	1.5	3.15	/	14.4	22.2
1249525	1.5	3.15		14.4	22.2
1249545	1.5	3.15		14.4	22.2
1249565	1.5	3.15		14.4	22.2
1249585	1.5	3.15		14.4	22.2
1249605	1.5	3.15		14.4	22.2
1249625	1.5	3.15		14.4	22.2
1249645	1.5	3.15		14.4	22.2
1249665	1.5	3.15		14.4	22.2
1249685	1.5	3.15		14.4	22.2
1249705	1.5	3.15		14.4	22.2
1249725	1.5	3.15		14.4	22.2
1249506	2.5	3.55	/	24	33.1
1249526	2.5	3.55		24	33.1
1249546	2.5	3.55		24	33.1
1249566	2.5	3.55		24	33.1
1249586	2.5	3.55		24	33.1
1249606	2.5	3.55		24	33.1
1249626	2.5	3.55		24	33.1

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	(mm ²)	(mm)		(kg/km)	(kg/km)
1249646	2.5	3.55		24	33.1
1249666	2.5	3.55		24	33.1
1249686	2.5	3.55		24	33.1
1249706	2.5	3.55		24	33.1
1249726	2.5	3.55		24	33.1
1249507	4.0	4.15	/	38	49.5
1249527	4.0	4.15		38	49.5
1249547	4.0	4.15		38	49.5
1249567	4.0	4.15		38	49.5
1249587	4.0	4.15		38	49.5
1249607	4.0	4.15		38	49.5
1249627	4.0	4.15		38	49.5
1249508	6.0	5.5	/	58	78.3
1249528	6.0	5.5		58	78.3
1249548	6.0	5.5		58	78.3
1249568	6.0	5.5		58	78.3
1249588	6.0	5.5		58	78.3
1249608	6.0	5.5		58	78.3
1249628	6.0	5.5		58	78.3
1249509	10.0	7.65	/	96	132.7
1249529	10.0	7.65		96	132.7
1249549	10.0	7.65		96	132.7
1249569	10.0	7.65		96	132.7
1249589	10.0	7.65		96	132.7
1249609	10.0	7.65		96	132.7
1249510	16.0	8.45	/	154	192
1249530	16.0	8.45		154	192
1249550	16.0	8.45		154	192
1249570	16.0	8.45		154	192
1249590	16.0	8.45		154	192
1249610	16.0	8.45		154	192
1249511	25.0	9.85	/	240	288.9
1249531	25.0	9.85		240	288.9
1249551	25.0	9.85		240	288.9

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1249591	25.0	9.85		240	288.9
1249611	25.0	9.85		240	288.9
1249532	35.0	10.95		336	386
1249592	35.0	10.95		336	386
1249533	50.0	13.5		480	557.6
1249593	50.0	13.5		480	557.6
1249534	70.0	15.5		672.2	775.2
1249535	95.0	17.5		912	1,004.4

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