

ÖLFLEX® WIRE MS 1

UL (AWM) + CSA AWM I A/B + <HAR> H05V-K,

Formerly: MULTI-STANDARD SC 1

ÖLFLEX® WIRE MS 1, power and control cable, PVC single core, UL-recognized/UL AWM style 1007+1569 & CSA AWM I A/B +105 °C/300 V, HAR H05V-K

Formerly: MULTI-STANDARD SC 1

CPR: www.lappkabel.com/cpr



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: IEC 60332-1-2
, UL VW1/CSA FT1

mm² AWG/kcmil

T16

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(05.06.2024)

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data sheet

PN 0456 / 02_03.16

ÖLFLEX® WIRE MS 1

: <HAR> EN 50525-2-31, UL AWM
 1007 1569(UL UL 758, U.I. Lapp GmbH UL AWM : E63634 UL), CSA AWM I A/B(CSA
 CSA
 C22.2 No. 210-05, CSA 5851-01 CSA) H05V-K

PVC-

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 5/ IEC 60228 5
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4 x (OD), 2 x OD

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HAR / IEC: U0/U: 300/500 V;
 UL (AWM): U: 300 V;
 CSA (AWM I A/B): U: 300 V

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2000 V

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: HAR / IEC: -40°C ~ +70°C; UL (AWM): +105°C;
 CSA (AWM I A/B): +105°C

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ÖLFLEX® WIRE MS 1

		(mm ²)	(mm)	m/	m/box	(kg/km)	(kg/km)
4180400	/	0.5	2.5	100	-	4.8	9
4180403		0.5	2.5	100	-	4.8	9
4180401		0.5	2.5	100	-	4.8	9
4180406		0.5	2.5	100	-	4.8	9
4180402		0.5	2.5	100	-	4.8	9
4180414		0.5	2.5	100	-	4.8	9
4180414K		0.5	2.5	-	3000	4.8	9
4180409		0.5	2.5	100	-	4.8	9
4180407		0.5	2.5	100	-	4.8	9
4180410		0.5	2.5	100	-	4.8	9
4180405		0.5	2.5	100	-	4.8	9
4180404		0.5	2.5	100	-	4.8	9
4180500	/	0.75	2.6	100	-	7.2	12
4180503		0.75	2.6	100	-	7.2	12
4180501		0.75	2.6	100	-	7.2	12
4180501K		0.75	2.6	-	2500	7.2	12
4180506		0.75	2.6	100	-	7.2	12
4180502		0.75	2.6	100	-	7.2	12
4180514		0.75	2.6	100	-	7.2	12
4180514K		0.75	2.6	-	2500	7.2	12
4180507		0.75	2.6	100	-	7.2	12
4180505		0.75	2.6	100	-	7.2	12
4180504		0.75	2.6	100	-	7.2	12
4180600	/	1	2.8	100	-	9.6	15
4180600K	/	1	2.8	-	2000	9.6	15
4180611		1	2.8	100	-	9.6	15
4180603		1	2.8	100	-	9.6	15
4180601		1	2.8	100	-	9.6	15
4180606		1	2.8	100	-	9.6	15
4180602		1	2.8	100	-	9.6	15
4180614		1	2.8	100	-	9.6	15
4180609		1	2.8	100	-	9.6	15
4180607		1	2.8	100	-	9.6	15
4180610		1	2.8	100	-	9.6	15

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		(mm ²)	(mm)	m/	m/box	(kg/km)	(kg/km)
4180605		1	2.8	100	-	9.6	15
4180604		1	2.8	100	-	9.6	15

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