ERIFLEX®

ERIFLEX® FLEXIBAR With New Insulation Design



ERICO is introducing an updated insulation design for ERIFLEX® FLEXIBAR*. With a redesigned internal insulation sleeve shape, the patent-pending design offers grooves on the inner surface of the insulation sleeve to reduce the contact surface and improve sliding between the central conductor and the insulation material.
Less than 20% of the inner surface is in contact with the central conductor, resulting in improved flexibility of the flexible busbar.

These new features have made ERIFLEX FLEXIBAR more flexible than ever, allowing users to optimize the design of their electrical power connection.

Contact your local ERICO sales representative for more information and a full review of our ERIFLEX FLEXIBAR solutions and power conductors design.

FLEXIBAR is a registered trademark of ERICO.

* Some sizes already available.
Additional sizes available end of 2012.

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ERIFLEX® FLEXIBAR With New Insulation Design



All ERIFLEX FLEXIBAR cross sections can be bent, folded or twisted with a very small bending radius for shorter and more compact power connections, from 125A up to 4500A applications.

2 Meters Red Copper

Part Number	ERIFLEX FLEXIBAR Description		Kg
552400	2M 8 x 6 x 0,5	10	0,35
552410	2M 3 x 9 x 0,8	10	0,43
552420	2M 6 x 9 x 0,8	10	0,81
552430	2M 9 x 9x 0,8	10	1,19
552440	2M 3 x 13 x 0,5	10	0,45
552450	2M 6 x 13 x 0,5	10	0,79
552390	2M 2 x 15,5 x 0,8	10	0,51
552460	2M 4 x 15,5 x 0,8	10	1,02
552470	2M 6 x 15,5 x 0,8	10	1,50
552480	2M 10 x 15,5 x 0,8	10	2,20
552490	2M 2 x 20 x 1	5	1,05
552500	2M 3 x 20 x 1	5	1,42
552510	2M 4 x 20 x 1	5	1,78
552520*	2M 5 x 20 x 1	5	2,15
552530*	2M 6 x 20 x 1	5	2,41
552540*	2M 10 x 20 x 1	5	3,99
552550	2M 2 x 24 x 1	5	1,24
552560	2M 3 x 24 x 1	5	1,68
552570	2M 4 x 24 x 1	5	2,12
552580*	2M 5 x 24 x 1	5	2,55
552590*	2M 6 x 24 x 1	5	2,99
552600*	2M 8 x 24 x 1	5	3,87
552610*	2M 10 x 24 x 1	5	4,75
552620	2M 2 x 32 x 1	5	1,62
552630	2M 3 x 32 x 1	5	2,20
552640	2M 4 x 32 x 1	5	2,78
552650*	2M 5 x 32 x 1	5	3,36
552660*	2M 6 x 32 x 1	5	3,94
552670*	2M 8 x 32 x 1	5	5,10
552680*	2M 10 x 32 x 1	5	6,27
552690	2M 2 x 40 x 1	5	1,99
552700	2M 3 x 40 x 1	5	2,72
552710	2M 4 x 40 x 1	5	3,44
552720*	2M 5 x 40 x 1	5	4,16
552730*	2M 6 x 40 x 1	5	4,89
552740*	2M 8 x 40 x 1	5	6,33
552750*	2M 10 x 40 x 1	5	7,78
552760	2M 3 x 50 x 1	5	3,37
552770*	2M 4 x 50 x 1	5	4,27
552780*	2M 5 x 50 x 1	5	5,17
552790*	2M 6 x 50 x 1	2	6,07
552800*	2M 8 x 50 x 1	2	7,87
552810*	2M 10 x 50 x 1	2	9,68
552830*	2M 4 x 63 x 1	2	5,34
552840*	2M 5 x 63 x 1	2	6,48
552850*	2M 6 x 63 x 1	2	7,61
552860*	2M 8 x 63 x 1	2	9,88
552870*	2M 10 x 63 x 1	2	12,14
552880	2M 3 x 80 x 1	2	5,32
552890*	2M 4 x 80 x 1	2	6,75
552900*	2M 5 x 80 x 1	2	8,19
552910*	2M 6 x 80 x 1	2	9,62
552920*	2M 8 x 80 x 1	2	12,49
552930*	2M 10 x 80 x 1	2	15,37
552950*	2M 5 x 100 x 1	2	10,20
552960*	2M 6 x 100 x 1	2	11,99
552970*	2M 8 x 100 x 1	2	15,57
552980*	2M 10 x 100 x 1	2	19,16
552990*	2M 12 x 100 x 1	2	22,74
538650*	2M 10 x 120 x 1	1	22,90

* ERICO patent pending insulation

3 Meters Red Copper

Part Number	ERIFLEX FLEXIBAR Description		Kg
541020	3M 6 x 9 x 0,8	5	1,22
541060	3M 4 x 15,5 x 0,8	5	1,53
541070	3M 6 x 15,5 x 0,8	5	2,25
541090	3M 2 x 20 x 1	5	1,58
541100	3M 3 x 20 x 1	5	2,13
541110	3M 4 x 20 x 1	5	2,67
541150	3M 2 x 24 x 1	5	1,86
541160	3M 3 x 24 x 1	5	2,52
541170	3M 4 x 24 x 1	5	3,18
541180*	3M 5 x 24 x 1	5	3,83
541230	3M 3 x 32 x 1	2	3,30
541240	3M 4 x 32 x 1	2	4,17
541250*	3M 5 x 32 x 1	2	5,04
541260*	3M 6 x 32 x 1	2	5,91
541270*	3M 8 x 32 x 1	2	7,65
541320*	3M 5 x 40 x 1	2	6,24
541380*	3M 5 x 50 x 1	2	7,76

* ERICO patent pending insulation

3 Meters Tinned Copper

Part Number	ERIFLEX FLEXIBAR Description		Kg
505501	3MTC 2 x 20 x 1	5	1,58
505502	3MTC 3 x 20 x 1	5	2,13
505503	3MTC 4 x 20 x 1	5	2,67
505506	3MTC 2 x 24 x 1	5	1,86
505507	3MTC 3 x 24 x 1	5	2,52
505508	3MTC 4 x 24 x 1	5	3,18
505509*	3MTC 5 x 24 x 1	5	3,83
505510*	3MTC 6 x 24 x 1	5	4,48
505514	3MTC 3 x 32 x 1	2	3,30
505515	3MTC 4 x 32 x 1	2	4,17
505516*	3MTC 5 x 32 x 1	2	5,04
505517*	3MTC 6 x 32 x 1	2	5,91
505518*	3MTC 8 x 32 x 1	2	7,65
505519*	3MTC 10 x 32 x 1	2	9,40
505523*	3MTC 5 x 40 x 1	2	6,24
505526*	3MTC 10 x 40 x 1	2	11,67

* ERICO patent pending insulation

WARNING
ERICO products shall be installed and used only as indicated in ERICO's product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your ERICO customer service representative. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.

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