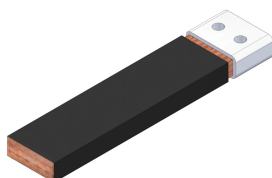


NVENT ERIFLEX FLEXBUS CONDUCTOR



nVent ERIFLEX Flexbus Conductor is ready-to-use from one side with direct connection to busbar or circuit-breaker palm. It is an innovative and patented connection solution between two pieces of electrical equipment (such as a transformer, switchboard or generator). Flexbus Advanced maintains a high level of reliability and creates an easy and customizable connection on-site without additional design study, specific specialized workforce or expensive tools. The Flexbus Conductor is insulated with a low-smoke, halogen-free, flame-retardant (LSHFRR), high-temperature and class II material. Flexbus Conductor is a flexible, copper-plated, aluminum flat braid with insulation available from 2 to 10 meters length and under different cross section for 500A to 4500A applications. It allows for connection from the power supply to switchgear with only one conductor per phase up to 1600kVA and with two conductors per phase up to 3150kVA.

CERTIFICATIONS



FEATURES

Flexible insulated copper-plated, aluminum flat braid

Better current/ampacity than cable due to skin effect

Much more flexible than cable

No bending radius to respect

Ready-to-use from one side with direct connection on busbar or circuit breaker palm

Only one conductor per phase from 400kVA (560 A) to 1600kVA (2250 A) and two conductors per phase for 2000kVA (2800 A) to 3150kVA (4435 A)

SPECIFICATIONS

Wire Diameter	0.008"
Insulation Thickness	0.098" – 0.138"
Dielectric Strength	20 kV/mm
Nominal Voltage, IEC	1,000 VAC;1,500 VDC
Connector Material	Copper

Conductor Material	Copper Clad Aluminum
Euroclass CPR	Eca - s2, d2, a3
Complies With	IEC® 60695-2-11 (Glow Wire Test 960 °C);IEC® 61439.1;IEC® 61439.1 Class II;IEC® 60364
Halogen Free Rating	UL® 2885;IEC® 60754-1;IEC® 62821-2
Low Smoke Rating	IEC® 61034-2;ISO 5659-2;UL® 2885
Mechanical Resistance Rating	IK09
Insulation Material	Thermoplastic Elastomer
Connector Finish	Tinned
UV Resistance Rating	UL® 2556;UL® 854;IEC® 60 364: AN3 Level
Flammability Rating	UL® 94V-0
Working Temperature	-58 to 239 °F
Insulation Elongation	500 % Min

Catalog Number	Item Name	ΔT 60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCOND1280L10	508058	1,984 A	1.984 in ²	393.700"	3.940"	4.252"	3.937"	1.226"	0.709"	0.551"	1.970"	1.970"	0.980"	0.980"	125.220 lb	RoHS, CE, ERIFLEX bus, ESTIFLEX bus
FLEXCOND1280L2	508050	1,984 A	1.984 in ²	78.740"	3.940"	4.252"	3.937"	1.226"	0.709"	0.551"	1.970"	1.970"	0.980"	0.980"	25.130 lb	RoHS, CE, ERIFLEX bus, ESTIFLEX bus
FLEXCOND1280L3	508051	1,984 A	1.984 in ²	118.110"	3.940"	4.252"	3.937"	1.226"	0.709"	0.551"	1.970"	1.970"	0.980"	0.980"	37.480 lb	RoHS, CE, ERIFLEX bus, ESTIFLEX bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCON D1 280L 4	5080 52	1,98 4 A	1.98 4 in²	157.480"	3.94 0"	4.25 2"	3.93 7"	1.22 6"	0.70 9"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	50.0 40 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON D1 280L 5	5080 53	1,98 4 A	1.98 4 in²	196.850"	3.94 0"	4.25 2"	3.93 7"	1.22 6"	0.70 9"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	62.6 10 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON D1 280L 6	5080 54	1,98 4 A	1.98 4 in²	236.220"	3.94 0"	4.25 2"	3.93 7"	1.22 6"	0.70 9"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	75.1 80 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON D1 280L 7	5080 55	1,98 4 A	1.98 4 in²	275.590"	3.94 0"	4.25 2"	3.93 7"	1.22 6"	0.70 9"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	87.5 20 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCONDN1280L8	508056	1,984 A	1.984 in ²	314.960"	3.940"	4.252"	3.937"	1.226"	0.709"	0.551"	1.970"	1.970"	0.980"	0.980"	100.090 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCONDN1280L9	508057	1,984 A	1.984 in ²	354.330"	3.940"	4.252"	3.937"	1.226"	0.709"	0.551"	1.970"	1.970"	0.980"	0.980"	112.660 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCONDN1810L10	508068	2,356 A	2.806 in ²	393.700"	3.940"	4.252"	3.937"	1.561"	0.984"	0.551"	1.970"	1.970"	0.980"	0.980"	170.640 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCONDN1810L2	508060	2,356 A	2.806 in ²	78.740"	3.940"	4.252"	3.937"	1.561"	0.984"	0.551"	1.970"	1.970"	0.980"	0.980"	34.170 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCON D1 810L 3	5080 61	2,35 6 A	2.80 6 in²	118.110"	3.94 0"	4.25 2"	3.93 7"	1.56 1"	0.98 4"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	51.1 50 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON D1 810L 4	5080 62	2,35 6 A	2.80 6 in²	157.480"	3.94 0"	4.25 2"	3.93 7"	1.56 1"	0.98 4"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	68.3 40 lb	RoHS, CE, ERIFLEX Flex bus
FLEXCON D1 810L 5	5080 63	2,35 6 A	2.80 6 in²	196.850"	3.94 0"	4.25 2"	3.93 7"	1.56 1"	0.98 4"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	85.3 20 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON D1 810L 6	5080 64	2,35 6 A	2.80 6 in²	236.220"	3.94 0"	4.25 2"	3.93 7"	1.56 1"	0.98 4"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	102.290 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON D1 810L 7	5080 65	2,35 6 A	2.80 6 in²	275.590"	3.94 0"	4.25 2"	3.93 7"	1.56 1"	0.98 4"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	119.490 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCOND1810L8	508066	2,356 A	2.806 in ²	314.960"	3.940"	4.252"	3.937"	1.561"	0.984"	0.551"	1.970"	1.970"	0.980"	0.980"	136.470 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCOND1810L9	508067	2,356 A	2.806 in ²	354.330"	3.940"	4.252"	3.937"	1.561"	0.984"	0.551"	1.970"	1.970"	0.980"	0.980"	153.660 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCOND220L10	508008	666 A	0.341 in ²	393.700"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	28 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCOND220L2	508000	666 A	0.341 in ²	78.740"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	5.510 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND2 20L3	508001	666 A	0.341 in ²	118.110"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	8.380 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND2 20L4	508002	666 A	0.341 in ²	157.480"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	11.240 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND2 20L5	508003	666 A	0.341 in ²	196.850"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	13.890 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND2 20L6	508004	666 A	0.341 in ²	236.220"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	16.760 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCON20L7	508005	666 A	0.341 in ²	275.590"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	19.620 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON20L8	508006	666 A	0.341 in ²	314.960"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	22.270 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON20L9	508007	666 A	0.341 in ²	354.330"	1.970"	2.283"	1.969"	0.636"	0.354"	0.433"	0.980"		0.980"	0.490"	25.130 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON360L10	508018	901 A	0.558 in ²	393.700"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	40.570 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND3 60L2	508010	901A	0.558 in ²	78.740"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	8.160 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND3 60L3	508011	901A	0.558 in ²	118.110"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	12.130 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND3 60L4	508012	901A	0.558 in ²	157.480"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	16.090 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND3 60L5	508013	901A	0.558 in ²	196.850"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	20.280 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND3 60L6	508014	901A	0.558 in ²	236.220"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	24.250 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND3 60L7	508015	901A	0.558 in ²	275.590"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	28.440 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND3 60L8	508016	901A	0.558 in ²	314.960"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	32.410 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND3 60L9	508017	901A	0.558 in ²	354.330"	1.970"	2.283"	1.969"	0.852"	0.484"	0.433"	0.980"		0.980"	0.490"	36.380 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCON545L10	508028	1,127 A	0.845 in ²	393.700"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	56.880 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON545L2	508020	1,127 A	0.845 in ²	78.740"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	11.460 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON545L3	508021	1,127 A	0.845 in ²	118.110"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	17.200 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCON545L4	508022	1,127 A	0.845 in ²	157.480"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	22.710 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND5 45L5	508023	1,127 A	0.845 in²	196.850"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	28.440 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND5 45L6	508024	1,127 A	0.845 in²	236.220"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	34.170 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND5 45L7	508025	1,127 A	0.845 in²	275.590"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	39.900 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND5 45L8	508026	1,127 A	0.845 in²	314.960"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	45.640 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND5 45L9	5080 27	1,127 A	0.845 in²	354.330"	1.970"	2.283"	1.969"	1.246"	0.709"	0.433"	0.980"		0.980"	0.490"	51.370 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L10	5080 38	1,233 A	0.992 in²	393.700"	2.950"	2.283"	1.969"	1.226"	0.839"	0.433"	0.980"	0.980"	0.980"	0.490"	65.040 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L2	5080 30	1,233 A	0.992 in²	78.740"	2.950"	2.283"	1.969"	1.226"	0.839"	0.433"	0.980"	0.980"	0.980"	0.490"	13.010 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L3	5080 31	1,233 A	0.992 in²	118.110"	2.950"	2.283"	1.969"	1.226"	0.839"	0.433"	0.980"	0.980"	0.980"	0.490"	19.400 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND6 40L4	5080 32	1,23 3 A	0.99 2 in²	157.480"	2.95 0"	2.28 3"	1.96 9"	1.22 6"	0.83 9"	0.43 3"	0.98 0"	0.98 0"	0.98 0"	0.49 0"	26.0 10 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L5	5080 33	1,23 3 A	0.99 2 in²	196.850"	2.95 0"	2.28 3"	1.96 9"	1.22 6"	0.83 9"	0.43 3"	0.98 0"	0.98 0"	0.98 0"	0.49 0"	32.4 10 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L6	5080 34	1,23 3 A	0.99 2 in²	236.220"	2.95 0"	2.28 3"	1.96 9"	1.22 6"	0.83 9"	0.43 3"	0.98 0"	0.98 0"	0.98 0"	0.49 0"	39.0 20 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L7	5080 35	1,23 3 A	0.99 2 in²	275.590"	2.95 0"	2.28 3"	1.96 9"	1.22 6"	0.83 9"	0.43 3"	0.98 0"	0.98 0"	0.98 0"	0.49 0"	45.4 20 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND6 40L8	508036	1,233 A	0.992 in ²	314.960"	2.950"	2.283"	1.969"	1.226"	0.839"	0.433"	0.980"	0.980"	0.980"	0.490"	52.030 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND6 40L9	508037	1,233 A	0.992 in ²	354.330"	2.950"	2.283"	1.969"	1.226"	0.839"	0.433"	0.980"	0.980"	0.980"	0.490"	58.420 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L10	508048	1,761 A	1.488 in ²	393.700"	3.940"	4.252"	3.937"	1.108"	0.583"	0.551"	1.970"	1.970"	0.980"	0.980"	98.110 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L2	508040	1,761 A	1.488 in ²	78.740"	3.940"	4.252"	3.937"	1.108"	0.583"	0.551"	1.970"	1.970"	0.980"	0.980"	19.620 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND9 60L3	5080 41	1,76 1 A	1.48 8 in²	118. 110"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	29.3 20 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L4	5080 42	1,76 1 A	1.48 8 in²	157. 480"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	39.2 40 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L5	5080 43	1,76 1 A	1.48 8 in²	196. 850"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	48.9 40 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L6	5080 44	1,76 1 A	1.48 8 in²	236. 220"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	58.8 60 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

Catalog Number	Item Name	ΔT60 K	Cross Section	Length 1(L1)	Length 2(L2)	Width 1(W1)	Width 2(W2)	Height 1(H1)	Height 2(H2)	Hole Size (HS)	A	B	C	D	Unit Weight	Certifications
FLEXCO ND9 60L7	5080 45	1,76 1 A	1.48 8 in²	275. 590"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	68.5 60 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L8	5080 46	1,76 1 A	1.48 8 in²	314. 960"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	78.4 80 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus
FLEXCO ND9 60L9	5080 47	1,76 1 A	1.48 8 in²	354. 330"	3.94 0"	4.25 2"	3.93 7"	1.10 8"	0.58 3"	0.55 1"	1.97 0"	1.97 0"	0.98 0"	0.98 0"	88.1 80 lb	RoHS, CE, ERIFLEX Flex bus, ESTI ERIFLEX Flex bus

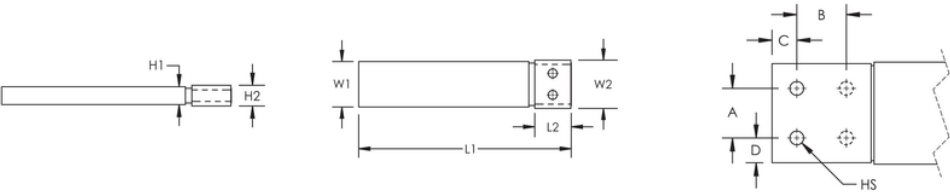
Installation Standard

AS 3008;BS 7671;CEI 64-8;CSN;DIN VDE 0100;HD 384;IEC® 60364;NBR 5410;NEN 1010;NFC 15-100;NIBT-NIN;NP (2002);ÖNORM;REBT;RGIE-AREI

ADDITIONAL PRODUCT DETAILS

Optional extender available for more connection possibilities.

DIAGRAMS



WARNING

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

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