

nVent ERIFLEX Flexibar Advanced, 镀锡铜



经过广泛研究，nVent ERIFLEX

建立了软母线绝缘材料的新黄金标准，被称为 nVent ERIFLEX Flexibar Advanced，对此，nVent ERIFLEX 深感自豪。这款新产品低烟、无卤素且具有阻燃效果，同时还能保持我们合作伙伴希望从 nVent ERIFLEX Flexibar 获得的灵活性和可靠性水平。

与标准的 PVC 绝缘材料相比，nVent ERIFLEX Flexibar Advanced 不会产生腐蚀性气体，且烟度相对较低，符合 ISO 5659-

2。这种低烟特性改善了能见度状况，使人们可以轻松找到紧急出口，同时也有利于救援人员更准确地评估紧急情况。

nVent ERIFLEX Flexibar Advanced

意味着为人员提供更高的安全性、对电气设备造成更低的损害及对环境造成更少的影响。

无卤素特性使毒烟量大大减少。nVent ERIFLEX Flexibar Advanced 不含任何卤素，符合 IEC 60754-

1，这尽可能地减少了毒性，使其成为用于数据中心等密闭空间、火车站及其他人员较多空间（如医院和学校）内的理想产品。这也促成了将 nVent ERIFLEX Flexibar 用于需要低排放解决方案的特定应用中，如潜艇、配电柜及其他密闭环境。

nVent ERIFLEX Flexibar Advanced 除了具有无卤素特性外，还符合 UL 94-V0

测试标准。测试的阻燃部分表明其具有自熄特性。nVent ERIFLEX Flexibar Advanced 的极限氧指数 (LOI) 达到 30%，这也表明其具有这一卓越特性。发生火灾时，ERIFLEX Flexibar Advanced 产生有限的烟量，这对您的电气设备造成的损害较小。

功能

镀锡电解铜薄膜层形成堆栈

种类齐全，范围从 19.5 平方毫米到 1,200 平方毫米以及从 125 安到 2,800 安

借助高阻抗、无卤素、阻燃且低烟材料实现绝缘，仅有不到 20% 的部分与导体接触，可实现较高灵活性

可轻松弯曲、折叠和扭曲，提高了装配灵活性、缩短了连接距离并减少了占用空间

相对于基于载流量的电缆而言，其明显更小且更灵活

与具有较低趋肤效应比的电缆相比，其具有更佳的功率密度

在叠层铜排上冲孔并用螺栓直接进行连接，或夹住 nVent ERIFLEX Flexibar 末端进行连接

无需接线片，缩短了安装时间并提高了耐振动性能

与电线类替代品相比，其重量更小且耗材更少

降低了总安装成本

可追溯编码和指定零件编号印在绝缘材料上

符合 NF EN 45545，属于第 R22 和 R23 章的 HL3 类

进行了 100% 生产介电测试

符合《电气、电子设备中限制使用某些有害物质指令》(RoHS) 标准

镀锡铜可以接铜或铝导线

可按要求使用其他颜色生产（通常电池连接为橙色套管）

符合 ISO 6469-1（电动道路车辆 - 第 1 部分：可充电储能系统）- 第 6.2.2 节“振动”

UL® 758 Appliance Wiring Material, Model Style 11992

绝缘厚度:	1.8 mm
介电强度:	20
绝缘伸长率:	500 %
最大工作电压, UL/CSA/IEC:	1000V;1500V
最大工作电压, EN 50264-3-1:	6000V
工作温度:	-50 to 115 °C
材料:	铜;热塑性合成橡胶
符合:	IEC® 60695-2-11 (灼热丝耐燃测试 960 °C) ;IEC® 61439.1;IEC® 61439.1 II 类
无卤素等级:	UL® 2885;IEC® 60754-1;IEC® 62821-1
烟雾、毒性和酸度等级:	IEC® 60754-2
低烟雾等级:	IEC® 61034-2;ISO 5659-2;UL® 2885
完成:	镀锡
抗紫外线等级:	UL® 854;UL® 2556
认证详细信息:	UL® 67;UL® 758 样式 11992
可燃性等级:	UL® 94V-0



技术参数

Table 1/4						
物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV2MTC8X6	534000	125 A	2000mm	131A	143A	166A
FADV2MTC6X13	534005	250 A	2000mm	188A	226A	253A
FADV2MTC3X13	534004	125 A	2000mm	128A	150A	167A
FADV2MTC6X15-5	534008	400 A	2000mm	282A	360A	402A
FADV2MTC2X15-5	534006	125 A	2000mm	152A	191A	212A

物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV2MTC4X15-5	534007	250 A	2000mm	223A	286A	320A
FADV2MTC6X9	534002	125 A	2000mm	192A	220A	245A
FADV2MTC10X15-5	534009	400 A	2000mm	387A	407A	455A
FADV2MTC3X9	534001	125 A	2000mm	126A	120A	134A
FADV2MTC9X9	534003	250 A	2000mm	251A	237A	265A
FADV3MTC3X20X1	534111	250 A	3000mm	263A	323A	360A
FADV3MTC3X32X1	534124	400 A	3000mm	385A	430A	480A
FADV3MTC5X50X1	534139	800 A	3000mm	730A	830A	930A
FADV3MTC6X24X1	534120	500 A	3000mm	448A	506A	566A
FADV3MTC2X24X1	534116	250 A	3000mm	244A	340A	380A
FADV2MTC8X32X1	534028	800 A	2000mm	657A	770A	860A
FADV3MTC5X32X1	534126	630 A	3000mm	507A	573A	640A
FADV3MTC4X32X1	534125	500 A	3000mm	449A	490A	548A
FADV2MTC8X80X1	534052	1600 A	2000mm	1341A	1430A	1600A
FADV3MTC3X40X1	534131	500 A	3000mm	464A	466A	522A

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物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV3MTC3X24X1	534117	400 A	3000mm	304A	370A	413A
FADV3MTC5X20X1	534113	400 A	3000mm	351A	376A	420A
FADV3MTC5X24X1	534119	500 A	3000mm	403A	460A	514A
FADV3MTC4X24X1	534118	400 A	3000mm	356A	416A	465A
FADV2MTC8X63X1	534047	1250 A	2000mm	1108A	1245A	1395A
FADV2MTC8X40X1	534035	1000 A	2000mm	786A	930A	1040A
FADV3MTC8X32X1	534128	800 A	3000mm	657A	770A	860A
FADV3MTC3X50X1	534137	500 A	3000mm	562A	530A	592A
FADV2MTC8X50X1	534041	1000 A	2000mm	927A	1050A	1175A
FADV3MTC2X32X1	534123	400 A	3000mm	311A	363A	406A
FADV3MTC2X20X1	534110	250 A	3000mm	211A	246A	275A
FADV3MTC6X20X1	534114	400 A	3000mm	390A	413A	462A

物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV3MTC6X40X1	534134	800 A	3000mm	669A	770A	860A
FADV3MTC6X32X1	534127	630 A	3000mm	561A	640A	715A
FADV3MTC4X50X1	534138	630 A	3000mm	651A	650A	727A
FADV3MTC4X20X1	534112	400 A	3000mm	308A	360A	402A
FADV2MTC3X20X1	534011	250 A	2000mm	263A	323A	360A
FADV2MTC5X63X1	534045	1000 A	2000mm	883A	920A	1030A
FADV2MTC4X24X1	534018	400 A	2000mm	356A	416A	465A
FADV2MTC10X120	534060	1600 A	2000mm	2049A	2070A	2330A

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物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV2MTC6X24X1	534020	500 A	2000mm	448A	506A	566A
FADV2MTC4X40X1	534032	500 A	2000mm	541A	550A	615A
FADV2MTC10X80X1	534053	1600 A	2000mm	1484A	1585A	1775A
FADV2MTC4X80X1	534049	1000 A	2000mm	970A	906A	1015A
FADV2MTC2X20X1	534010	250 A	2000mm	211A	246A	275A
FADV2MTC8X24X1	534021	630 A	2000mm	531A	606A	678A
FADV2MTC6X20X1	534014	400 A	2000mm	390A	413A	462A
FADV2MTC3X24X1	534017	400 A	2000mm	304A	370A	413A
FADV2MTC2X32X1	534023	400 A	2000mm	311A	363A	406A
FADV2MTC6X63X1	534046	1000 A	2000mm	966A	1085A	1215A
FADV2MTC5X50X1	534039	800 A	2000mm	730A	830A	930A
FADV2MTC6X50X1	534040	1000 A	2000mm	802A	925A	1035A
FADV2MTC4X32X1	534025	500 A	2000mm	449A	490A	548A
FADV2MTC10X32X1	534029	1000 A	2000mm	745A	930A	1040A
FADV2MTC2X24X1	534016	250 A	2000mm	244A	340A	380A
FADV2MTC10X20X1	534015	630 A	2000mm	532A	576A	645A
FADV2MTC8X100X1	534057	1600 A	2000mm	1598A	1625A	1815A
FADV2MTC4X20X1	534012	400 A	2000mm	308A	360A	402A
FADV2MTC5X100X1	534055	1250 A	2000mm	1301A	1235A	1385A

物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV2MTC10X40X1	534036	1000 A	2000mm	879A	1055A	1181A

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物料号	订货号	典型应用额定电流, IEC	长度 (L)	Δ T 30 K	Δ T 40 K	Δ T 50 K
FADV2MTC5X24X1	534019	500 A	2000mm	403A	460A	514A
FADV2MTC6X40X1	534034	800 A	2000mm	669A	770A	860A
FADV2MTC10X63X1	534048	1600 A	2000mm	1232A	1435A	1600A
FADV2MTC3X32X1	534024	400 A	2000mm	385A	430A	480A
FADV2MTC6X80X1	534051	1250 A	2000mm	1172A	1230A	1375A
FADV2MTC6X32X1	534027	630 A	2000mm	561A	640A	715A
FADV2MTC10X50X1	534042	1250 A	2000mm	1040A	1245A	1395A
FADV2MTC5X80X1	534050	1000 A	2000mm	1077A	1050A	1175A
FADV2MTC5X32X1	534026	630 A	2000mm	507A	573A	640A
FADV2MTC3X50X1	534037	500 A	2000mm	562A	530A	592A
FADV2MTC4X63X1	534044	800 A	2000mm	792A	763A	855A
FADV2MTC5X20X1	534013	400 A	2000mm	351A	376A	420A
FADV2MTC10X100	534058	1600 A	2000mm	1765A	1775A	1985A
FADV2MTC5X40X1	534033	630 A	2000mm	608A	680A	760A
FADV2MTC10X24X1	534022	800 A	2000mm	606A	716A	800A
FADV2MTC4X50X1	534038	630 A	2000mm	651A	650A	727A
FADV2MTC12X100	534059	1600 A	2000mm	1920A	1890A	2115A
FADV2MTC2X40X1	534030	400 A	2000mm	376A	406A	455A
FADV2MTC3X40X1	534031	500 A	2000mm	464A	466A	522A
FADV2MTC6X100X1	534056	1250 A	2000mm	1414A	1393A	1550A

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物料号	订货号	Δ T 60 K	传导层 (N)	A	B	横截面积
FADV2MTC8X6	534000	182A	8	6 mm	0.5 mm	24mm ²
FADV2MTC6X13	534005	277A	6	13 mm	0.5 mm	39mm ²
FADV2MTC3X13	534004	184A	3	13 mm	0.5 mm	19.5mm ²
FADV2MTC6X15-5	534008	440A	6	15.5 mm	0.8 mm	74.4mm ²

物料号	订货号	Δ T 60 K	传导层 (N)	A	B	横截面积
FADV2MTC2X15-5	534006	234A	2	15.5 mm	0.8 mm	24.8mm ²
FADV2MTC4X15-5	534007	350A	4	15.5 mm	0.8 mm	49.6mm ²
FADV2MTC6X9	534002	269A	6	9 mm	0.8 mm	43.2mm ²
FADV2MTC10X15-5	534009	498A	10	15.5 mm	0.8 mm	124mm ²
FADV2MTC3X9	534001	147A	3	9 mm	0.8 mm	21.6mm ²
FADV2MTC9X9	534003	291A	9	9 mm	0.8 mm	64.8mm ²
FADV3MTC3X20X1	534111	395A	3	20 mm	1 mm	60mm ²
FADV3MTC3X32X1	534124	525A	3	32 mm	1 mm	96mm ²
FADV3MTC5X50X1	534139	1016A	5	50 mm	1 mm	250mm ²
FADV3MTC6X24X1	534120	620A	6	24 mm	1 mm	144mm ²
FADV3MTC2X24X1	534116	416A	2	24 mm	1 mm	48mm ²
FADV2MTC8X32X1	534028	943A	8	32 mm	1 mm	256mm ²
FADV3MTC5X32X1	534126	702A	5	32 mm	1 mm	160mm ²
FADV3MTC4X32X1	534125	600A	4	32 mm	1 mm	128mm ²
FADV2MTC8X80X1	534052	1755A	8	80 mm	1 mm	640mm ²
FADV3MTC3X40X1	534131	570A	3	40 mm	1 mm	120mm ²

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物料号	订货号	Δ T 60 K	传导层 (N)	A	B	横截面积
FADV3MTC3X24X1	534117	453A	3	24 mm	1 mm	72mm ²
FADV3MTC5X20X1	534113	460A	5	20 mm	1 mm	100mm ²
FADV3MTC5X24X1	534119	563A	5	24 mm	1 mm	120mm ²
FADV3MTC4X24X1	534118	510A	4	24 mm	1 mm	96mm ²
FADV2MTC8X63X1	534047	1525A	8	63 mm	1 mm	504mm ²
FADV2MTC8X40X1	534035	1140A	8	40 mm	1 mm	320mm ²
FADV3MTC8X32X1	534128	943A	8	32 mm	1 mm	256mm ²
FADV3MTC3X50X1	534137	650A	3	50 mm	1 mm	150mm ²
FADV2MTC8X50X1	534041	1290A	8	50 mm	1 mm	400mm ²
FADV3MTC2X32X1	534123	445A	2	32 mm	1 mm	64mm ²
FADV3MTC2X20X1	534110	300A	2	20 mm	1 mm	40mm ²

物料号	订货号	ΔT 60 K	传导层 (N)	A	B	横截面积
FADV3MTC6X20X1	534114	506A	6	20 mm	1 mm	120mm ²
FADV3MTC6X40X1	534134	943A	6	40 mm	1 mm	240mm ²
FADV3MTC6X32X1	534127	783A	6	32 mm	1 mm	192mm ²
FADV3MTC4X50X1	534138	795A	4	50 mm	1 mm	200mm ²
FADV3MTC4X20X1	534112	440A	4	20 mm	1 mm	80mm ²
FADV2MTC3X20X1	534011	395A	3	20 mm	1 mm	60mm ²
FADV2MTC5X63X1	534045	1125A	5	63 mm	1 mm	315mm ²
FADV2MTC4X24X1	534018	510A	4	24 mm	1 mm	96mm ²
FADV2MTC10X120	534060	2550A	10	120 mm	1 mm	1200mm ²

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物料号	订货号	ΔT 60 K	传导层 (N)	A	B	横截面积
FADV2MTC6X24X1	534020	620A	6	24 mm	1 mm	144mm ²
FADV2MTC4X40X1	534032	673A	4	40 mm	1 mm	160mm ²
FADV2MTC10X80X1	534053	1945A	10	80 mm	1 mm	800mm ²
FADV2MTC4X80X1	534049	1110A	4	80 mm	1 mm	320mm ²
FADV2MTC2X20X1	534010	300A	2	20 mm	1 mm	40mm ²
FADV2MTC8X24X1	534021	743A	8	24 mm	1 mm	192mm ²
FADV2MTC6X20X1	534014	506A	6	20 mm	1 mm	120mm ²
FADV2MTC3X24X1	534017	453A	3	24 mm	1 mm	72mm ²
FADV2MTC2X32X1	534023	445A	2	32 mm	1 mm	64mm ²
FADV2MTC6X63X1	534046	1330A	6	63 mm	1 mm	378mm ²
FADV2MTC5X50X1	534039	1016A	5	50 mm	1 mm	250mm ²
FADV2MTC6X50X1	534040	1135A	6	50 mm	1 mm	300mm ²
FADV2MTC4X32X1	534025	600A	4	32 mm	1 mm	128mm ²
FADV2MTC10X32X1	534029	1140A	10	32 mm	1 mm	320mm ²
FADV2MTC2X24X1	534016	416A	2	24 mm	1 mm	48mm ²
FADV2MTC10X20X1	534015	706A	10	20 mm	1 mm	200mm ²
FADV2MTC8X100X1	534057	1990A	8	100 mm	1 mm	800mm ²
FADV2MTC4X20X1	534012	440A	4	20 mm	1 mm	80mm ²

物料号	订货号	ΔT 60 K	传导层 (N)	A	B	横截面积
FADV2MTC5X100X1	534055	1515A	5	100 mm	1 mm	500mm ²
FADV2MTC10X40X1	534036	1295A	10	40 mm	1 mm	400mm ²

Table 4/4						
物料号	订货号	ΔT 60 K	传导层 (N)	A	B	横截面积
FADV2MTC5X24X1	534019	563A	5	24 mm	1 mm	120mm ²
FADV2MTC6X40X1	534034	943A	6	40 mm	1 mm	240mm ²
FADV2MTC10X63X1	534048	1755A	10	63 mm	1 mm	630mm ²
FADV2MTC3X32X1	534024	525A	3	32 mm	1 mm	96mm ²
FADV2MTC6X80X1	534051	1505A	6	80 mm	1 mm	480mm ²
FADV2MTC6X32X1	534027	783A	6	32 mm	1 mm	192mm ²
FADV2MTC10X50X1	534042	1525A	10	50 mm	1 mm	500mm ²
FADV2MTC5X80X1	534050	1285A	5	80 mm	1 mm	400mm ²
FADV2MTC5X32X1	534026	702A	5	32 mm	1 mm	160mm ²
FADV2MTC3X50X1	534037	650A	3	50 mm	1 mm	150mm ²
FADV2MTC4X63X1	534044	935A	4	63 mm	1 mm	252mm ²
FADV2MTC5X20X1	534013	460A	5	20 mm	1 mm	100mm ²
FADV2MTC10X100	534058	2170A	10	100 mm	1 mm	1000mm ²
FADV2MTC5X40X1	534033	832A	5	40 mm	1 mm	200mm ²
FADV2MTC10X24X1	534022	877A	10	24 mm	1 mm	240mm ²
FADV2MTC4X50X1	534038	795A	4	50 mm	1 mm	200mm ²
FADV2MTC12X100	534059	2315A	12	100 mm	1 mm	1200mm ²
FADV2MTC2X40X1	534030	500A	2	40 mm	1 mm	80mm ²
FADV2MTC3X40X1	534031	570A	3	40 mm	1 mm	120mm ²
FADV2MTC6X100X1	534056	1705A	6	100 mm	1 mm	600mm ²

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物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV2MTC8X6	534000	1.72	2.25	cUR, Bureau Veritas, 02859/H0 BV, ABS, UR, CE, ERIFLEX FLEXADV, CSA, RoHS

物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV2MTC6X13	53400 5	1.72	2.25	UR, RoHS, CSA, Bureau Veritas, 02859/H0 BV, cUR, ABS, CE, ERIFLEX FLEXADV
FADV2MTC3X13	53400 4	1.72	2.25	CSA, RoHS, UR, CE, ERIFLEX FLEXADV, cUR, ABS, Bureau Veritas, 02859/H0 BV
FADV2MTC6X15-5	53400 8	1.72	2.25	ABS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, UR, cUR, CSA, RoHS
FADV2MTC2X15-5	53400 6	1.72	2.25	UR, ABS, CE, ERIFLEX FLEXADV, cUR, Bureau Veritas, 02859/H0 BV, CSA, RoHS
FADV2MTC4X15-5	53400 7	1.72	2.25	cUR, ABS, UR, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, RoHS, CSA
FADV2MTC6X9	53400 2	1.72	2.25	Bureau Veritas, 02859/H0 BV, ABS, cUR, UR, CE, ERIFLEX FLEXADV, RoHS, CSA
FADV2MTC10X15-5	53400 9	1.72	2.25	UR, CSA, RoHS, Bureau Veritas, 02859/H0 BV, ABS, CE, ERIFLEX FLEXADV, cUR
FADV2MTC3X9	53400 1	1.72	2.25	RoHS, UR, CSA, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, ABS
FADV2MTC9X9	53400 3	1.72	2.25	CSA, RoHS, UR, cUR, ABS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV
FADV3MTC3X20X1	53411 1	1.72	2.25	CSA, RoHS, UR, ABS, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV
FADV3MTC3X32X1	53412 4	1.72	2.25	UR, CSA, RoHS, ABS, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV
FADV3MTC5X50X1	53413 9	1.72	2.25	UR, CSA, RoHS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, ABS
FADV3MTC6X24X1	53412 0	1.72	2.25	CSA, RoHS, UR, Bureau Veritas, 02859/H0 BV, ABS, cUR, CE, ERIFLEX FLEXADV
FADV3MTC2X24X1	53411 6	1.72	2.25	UR, RoHS, CSA, CE, ERIFLEX FLEXADV, cUR, Bureau Veritas, 02859/H0 BV, ABS
FADV2MTC8X32X1	53402 8	1.72	2.25	CSA, UR, RoHS, ABS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, cUR
FADV3MTC5X32X1	53412 6	1.72	2.25	ABS, UR, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, cUR, RoHS, CSA
FADV3MTC4X32X1	53412 5	1.72	2.25	Bureau Veritas, 02859/H0 BV, ABS, UR, cUR, CE, ERIFLEX FLEXADV, CSA, RoHS

FADV2MTC8X80X1	53405 2	1.65	2.12	cUR, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, ABS, UR, CSA, RoHS
FADV3MTC3X40X1	53413 1	1.72	2.25	ABS, Bureau Veritas, 02859/H0 BV, UR, CE, ERIFLEX FLEXADV, cUR, CSA, RoHS

Table 2/4

物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV3MTC3X24X1	53411 7	1.72	2.25	UR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, ABS, RoHS, CSA
FADV3MTC5X20X1	53411 3	1.72	2.25	cUR, ABS, UR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, CSA, RoHS
FADV3MTC5X24X1	53411 9	1.72	2.25	CSA, RoHS, UR, ABS, CE, ERIFLEX FLEXADV, cUR, Bureau Veritas, 02859/H0 BV
FADV3MTC4X24X1	53411 8	1.72	2.25	UR, CSA, RoHS, ABS, Bureau Veritas, 02859/H0 BV, cUR, CE, ERIFLEX FLEXADV
FADV2MTC8X63X1	53404 7	1.65	2.12	UR, CSA, RoHS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, ABS
FADV2MTC8X40X1	53403 5	1.72	2.25	cUR, ABS, Bureau Veritas, 02859/H0 BV, UR, CE, ERIFLEX FLEXADV, CSA, RoHS
FADV3MTC8X32X1	53412 8	1.72	2.25	Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, cUR, ABS, UR, RoHS, CSA
FADV3MTC3X50X1	53413 7	1.72	2.25	CSA, RoHS, UR, CE, ERIFLEX FLEXADV, ABS, Bureau Veritas, 02859/H0 BV, cUR
FADV2MTC8X50X1	53404 1	1.72	2.25	CSA, UR, RoHS, CE, ERIFLEX FLEXADV, cUR, Bureau Veritas, 02859/H0 BV, ABS
FADV3MTC2X32X1	53412 3	1.72	2.25	cUR, ABS, CE, ERIFLEX FLEXADV, UR, Bureau Veritas, 02859/H0 BV, RoHS, CSA
FADV3MTC2X20X1	53411 0	1.72	2.25	cUR, UR, CE, ERIFLEX FLEXADV, ABS, Bureau Veritas, 02859/H0 BV, CSA, RoHS
FADV3MTC6X20X1	53411 4	1.72	2.25	CE, ERIFLEX FLEXADV, cUR, Bureau Veritas, 02859/H0 BV, UR, ABS, CSA, RoHS
FADV3MTC6X40X1	53413 4	1.72	2.25	CSA, RoHS, UR, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, ABS
FADV3MTC6X32X1	53412 7	1.72	2.25	ABS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, UR, CSA, RoHS

物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV3MTC4X50X1	53413 8	1.72	2.25	RoHS, UR, CSA, CE, ERIFLEX FLEXADV, ABS, cUR, Bureau Veritas, 02859/H0 BV
FADV3MTC4X20X1	53411 2	1.72	2.25	UR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, ABS, cUR, CSA, RoHS
FADV2MTC3X20X1	53401 1	1.72	2.25	cUR, ABS, CE, ERIFLEX FLEXADV, UR, Bureau Veritas, 02859/H0 BV, CSA, RoHS
FADV2MTC5X63X1	53404 5	1.65	2.12	ABS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, UR, CSA, RoHS
FADV2MTC4X24X1	53401 8	1.72	2.25	Bureau Veritas, 02859/H0 BV, cUR, ABS, CE, ERIFLEX FLEXADV, UR, CSA, RoHS
FADV2MTC10X120	53406 0	1.49	1.95	CE, ERIFLEX FLEXADV, ABS, Bureau Veritas, 02859/H0 BV

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物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV2MTC6X24X1	53402 0	1.72	2.25	Bureau Veritas, 02859/H0 BV, UR, ABS, CE, ERIFLEX FLEXADV, cUR, RoHS, CSA
FADV2MTC4X40X1	53403 2	1.72	2.25	cUR, Bureau Veritas, 02859/H0 BV, ABS, UR, CE, ERIFLEX FLEXADV, RoHS, CSA
FADV2MTC10X80X1	53405 3	1.65	2.12	cUR, ABS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, UR, CSA, RoHS
FADV2MTC4X80X1	53404 9	1.65	2.12	UR, CSA, RoHS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, cUR, ABS
FADV2MTC2X20X1	53401 0	1.72	2.25	CSA, RoHS, UR, CE, ERIFLEX FLEXADV, cUR, ABS, Bureau Veritas, 02859/H0 BV
FADV2MTC8X24X1	53402 1	1.72	2.25	cUR, UR, ABS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, CSA, RoHS
FADV2MTC6X20X1	53401 4	1.72	2.25	CSA, RoHS, UR, CE, ERIFLEX FLEXADV, ABS, cUR, Bureau Veritas, 02859/H0 BV
FADV2MTC3X24X1	53401 7	1.72	2.25	UR, RoHS, CSA, Bureau Veritas, 02859/H0 BV, ABS, cUR, CE, ERIFLEX FLEXADV
FADV2MTC2X32X1	53402 3	1.72	2.25	UR, CSA, RoHS, cUR, Bureau Veritas, 02859/H0 BV, ABS, CE, ERIFLEX FLEXADV

物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV2MTC6X63X1	53404 6	1.65	2.12	Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, ABS, UR, cUR, RoHS, CSA
FADV2MTC5X50X1	53403 9	1.72	2.25	UR, RoHS, CSA, ABS, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV
FADV2MTC6X50X1	53404 0	1.72	2.25	CSA, UR, RoHS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, cUR, ABS
FADV2MTC4X32X1	53402 5	1.72	2.25	CSA, UR, RoHS, cUR, Bureau Veritas, 02859/H0 BV, ABS, CE, ERIFLEX FLEXADV
FADV2MTC10X32X1	53402 9	1.72	2.25	ABS, CE, ERIFLEX FLEXADV, UR, cUR, Bureau Veritas, 02859/H0 BV, CSA, RoHS
FADV2MTC2X24X1	53401 6	1.72	2.25	cUR, Bureau Veritas, 02859/H0 BV, ABS, CE, ERIFLEX FLEXADV, UR, CSA, RoHS
FADV2MTC10X20X1	53401 5	1.72	2.25	cUR, Bureau Veritas, 02859/H0 BV, UR, ABS, CE, ERIFLEX FLEXADV, CSA, RoHS
FADV2MTC8X100X1	53405 7	1.6	2.02	RoHS, CSA, UR, Bureau Veritas, 02859/H0 BV, ABS, cUR, CE, ERIFLEX FLEXADV
FADV2MTC4X20X1	53401 2	1.72	2.25	CSA, UR, RoHS, CE, ERIFLEX FLEXADV, ABS, cUR, Bureau Veritas, 02859/H0 BV
FADV2MTC5X100X1	53405 5	1.6	2.02	UR, CE, ERIFLEX FLEXADV, cUR, ABS, Bureau Veritas, 02859/H0 BV, CSA, RoHS
FADV2MTC10X40X1	53403 6	1.72	2.25	CSA, UR, RoHS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR, ABS

Table 4/4

物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV2MTC5X24X1	53401 9	1.72	2.25	UR, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, ABS, CSA, RoHS
FADV2MTC6X40X1	53403 4	1.72	2.25	UR, ABS, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, RoHS, CSA
FADV2MTC10X63X1	53404 8	1.65	2.12	UR, CSA, RoHS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, ABS, cUR
FADV2MTC3X32X1	53402 4	1.72	2.25	UR, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, ABS, cUR, CSA, RoHS

物料号	订货号	2 巴电流系数	3 巴电流系数	认证
FADV2MTC6X80X1	53405 1	1.65	2.12	CSA, RoHS, UR, ABS, cUR, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV
FADV2MTC6X32X1	53402 7	1.72	2.25	CSA, UR, RoHS, ABS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, cUR
FADV2MTC10X50X1	53404 2	1.72	2.25	UR, Bureau Veritas, 02859/H0 BV, ABS, cUR, CE, ERIFLEX FLEXADV, RoHS, CSA
FADV2MTC5X80X1	53405 0	1.65	2.12	CSA, RoHS, UR, Bureau Veritas, 02859/H0 BV, ABS, CE, ERIFLEX FLEXADV, cUR
FADV2MTC5X32X1	53402 6	1.72	2.25	CSA, RoHS, UR, Bureau Veritas, 02859/H0 BV, cUR, ABS, CE, ERIFLEX FLEXADV
FADV2MTC3X50X1	53403 7	1.72	2.25	Bureau Veritas, 02859/H0 BV, cUR, CE, ERIFLEX FLEXADV, ABS, UR, CSA, RoHS
FADV2MTC4X63X1	53404 4	1.65	2.12	ABS, CE, ERIFLEX FLEXADV, UR, Bureau Veritas, 02859/H0 BV, cUR, CSA, RoHS
FADV2MTC5X20X1	53401 3	1.72	2.25	RoHS, CSA, UR, cUR, ABS, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV
FADV2MTC10X100	53405 8	1.6	2.02	RoHS, CSA, UR, cUR, ABS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV
FADV2MTC5X40X1	53403 3	1.72	2.25	ABS, cUR, UR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, RoHS, CSA
FADV2MTC10X24X1	53402 2	1.72	2.25	CSA, UR, RoHS, CE, ERIFLEX FLEXADV, cUR, Bureau Veritas, 02859/H0 BV, ABS
FADV2MTC4X50X1	53403 8	1.72	2.25	CSA, UR, RoHS, cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, ABS
FADV2MTC12X100	53405 9	1.6	2.02	UR, RoHS, CSA, cUR, Bureau Veritas, 02859/H0 BV, CE, ERIFLEX FLEXADV, ABS
FADV2MTC2X40X1	53403 0	1.72	2.25	CE, ERIFLEX FLEXADV, cUR, ABS, Bureau Veritas, 02859/H0 BV, UR, CSA, RoHS
FADV2MTC3X40X1	53403 1	1.72	2.25	UR, RoHS, CSA, ABS, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, cUR
FADV2MTC6X100X1	53405 6	1.6	2.02	cUR, CE, ERIFLEX FLEXADV, Bureau Veritas, 02859/H0 BV, ABS, UR, CSA, RoHS

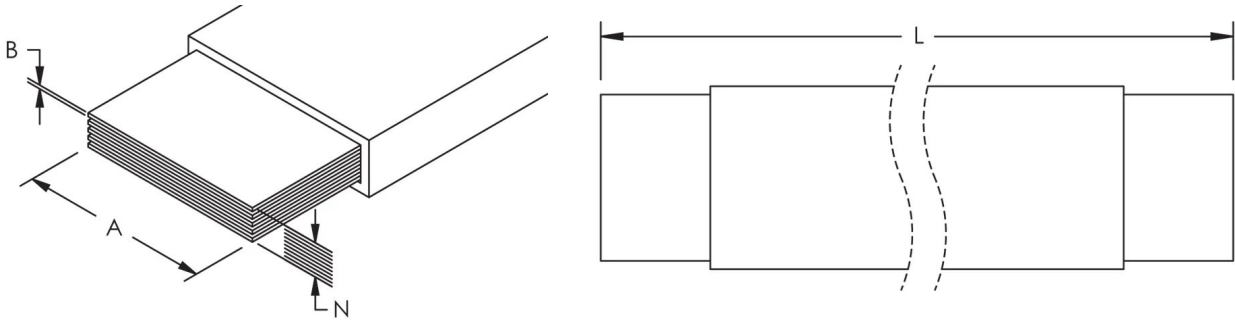
其他产品详情

容许电流：本表显示了给定部分选定电流造成的温度上升。该计算未考虑开关装置的散热。

ΔT = 导体温度 - 内部面板温度。

参考技术文档，了解其他额定载流量等级。

图



警告

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