

UNSHRINKING ATTITUDE



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PRODUCT SELECTION GUIDE

HEAT SHRINK SYSTEMS



R&D

Driven by innovation to deliver advanced and efficient solutions tailored to the wiring industry.



Range of Products

A wide and specialized portfolio covering applicability, traceability, and quality control.



Competitive Prices

Solutions that offer excellent value without compromising performance or reliability.



Lead Times

A responsive team that ensures customers meet tight project deadlines.



Service

Close customer support with personalized service throughout the entire product lifecycle.



Technology

Innovative technology to ensure compliance with modern manufacturing standards.



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ONE BY ONE

CHAMBER

SHUTTLE

CONVEYOR

TEST

- Labels:
- Cooling System
 - End Splice
 - Ring Terminal
 - Dual Fixture
 - RFID System
 - Vision System
 - Custom Fixture
 - Jig Pusher
 - Workbench
 - Cable Counter
 - Side Transporter

	evo500TS	evo500Flex	RCMM	PIRHA	VMir	VMir+	HM400	EHMir	SL800	MYX	CS14	CS19TS	CST	LC	BLTTS	DVBLT
Measurements W; L; H (mm) / (in)	293; 560; 257 / 11.5; 22; 10.1	431; 671; 333 / 17; 26.4; 13.1	471; 637; 328 / 18.5; 25.1; 12.9	90; 190; 192 / 3.54; 7.48; 7.56	540; 591; 455.5 / 21.3; 23.3; 17.9	540; 591; 475.5 / 21.3; 23.3; 18.7	692; 845; 1500 / 27.2; 33.3; 59	691; 580; 1778 / 22.8; 27.2; 70	1550; 785; 1400 / 61; 31; 55.1	1688; 726; 1283 / 66.5; 28.6; 50.5	221; 842; 398 / 8.7; 33.1; 15.7	380; 1780; 528 / 15; 70.1; 20.8	598; 943; 422 / 23.5; 37; 16.6	715; 1200; 508 / 28.1; 47.2; 20	600; 557; 370 / 26; 21.9; 14.6	622; 1577; 1415 / 4.5; 62.1; 55.7
Weight (kg) / (lbs)	21 / 46	30 / 66.1	34 / 74.9	1.33 / 2.93	37.5; 82.7	43; 94.8	170 / 375	135 / 298	220 / 485.0	285 / 628	35 / 77.2	115 / 253.5	65 / 143.3	80 / 176.4	30 / 66.1	196 / 432.1
Power Consumption	250 [mA] to 3 [A] (Max.700W)	250 [mA] to 3 [A] (Max.700W)	500 [mA] to 3 [A] (Max.700W)	250 [mA] to 5.5 [A] (Max.1200W)	500 [mA] to 10 [A] (Max.2300W)	500 [mA] to 14 [A] (Max.3200W)	500 [mA] to 11 [A] (Max.2500W)	250 [mA] to 15 [A] (Max.3500W)	7 [A] (Max.1600W)	14 [A] (Max.3220W)	500 [mA] to 9.5 [A] (Max.2200W)	500 [mA] to 16 [A] (Max.3600W)	200 [mA] to 10.2 [A] (Max.2300W)	500 [mA] to 16 [A] (Max. 3600W)	50 [mA] to 1 [A] (Max. 24W)	500 [mA] to 2 [A] (Max.500W)
Min-Max Temp. (°C) / (°F)	250-550 / 482-1022	250-550 / 482-1022	250-550 / 482-1022	-	250-500 / 482-932	250-500 / 482-932	250-500 / 482-932	350-550 / 662-1022	350-550 / 662-1022	350-550 / 662-1022	300-600 / 572-1112	300-600 / 572-1112	300-600 / 572-1112	250-400 / 482-752	-	-
Shrinking Chamber W; L; H (mm) / (in)	77; Ø32 / 3; Ø1.3	77; Ø32 / 3; Ø1.3	52; Ø32 / 2; Ø1.3	38; 50; 55 / 1.5; 2.0; 2.2	120; 120; 57 / 4.7; 4.7; 2.2	100; 225; 55 / 3.9; 8.9; 2.2	400; 200; 40 / 15.7; 7.9; 1.6	100; 225; 55 / 3.9; 8.9; 2.1	103; 132; 69 / 4.1; 5.2; 2.7	300; 110; 55 / 11.8; 4.3; 2.2	220; 70; 30 / 8.7; 2.8; 1.2	285; 95; 40 / 11.2; 3.7; 1.6	220; 95; 50 / 8.7; 3.7; 1.9	400; 360; 100 / 15.7; 14.2; 3.9	30; 40; 10 / 1.2; 1.6; 0.4	300; 200; 212 / 11.8; 7.9; 8.3
Min - Max Tube Ø (mm) / (in)	0-20 / 0-0.8	0-20 / 0-0.8	0-20 / 0-0.8	0-30 / 0-1.2	0-45 / 0-1.8	0-45 / 0-1.8	0-30 / 0-1.2	0-45 / 0-1.8	0-40 / 0-1.6	0-50 / 0-2	0-25 / 0-1	0-30 / 0-1.2	0-20 / 0-0.8	0-100 / 0-3.9	-	On demand
Min - Max Tube Length (mm) / (in)	0-75 / 0-3	0-75 / 0-3	20-50 / 0.8-2	0-50 / 0-2	0-120 / 0-4.7	0-200 / 0-7.9	0-400 / 0-15.7	0-200 / 0-7.9	0-800 / 0-31.5	0-105 / 0-4.1	0-65 / 0-2.6	0-90 / 0-3.5	0-90 / 0-3.5	-	-	-
Min - Max Cable Ø (mm) / (in)	0-10 / 0-0.4	0-10 / 0-0.4	1-10 / 0.04-0.4	0-20 / 0-0.8	0-40 / 0-1.6	0-40 / 0-1.6	0-30 / 0-1.2	0-45 / 0-1.8	0-40 / 0-1.6	0-45 / 0-1.8	0-12 / 0-0.5	0-30 / 0-1.2	0-12 / 0-0.5	0-100 / 0-3.9	0-6.5 / 0-0.3	0.5-8.1 / 0.02-0.31
Min - Max Cable Length (mm) / (in)	220-∞ / 8.7-∞	300-∞ / 11.8-∞	235-∞ / 9.3-∞	110-∞ / 4.33-∞	-	-	-	-	-	195-∞ / 7.7-∞	150-∞ / 5.9-∞	215-∞ / 8.5-∞	140-∞ / 5.5-∞	-	-	-
Position Assurance	No	Optional Automatic Centering System	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	ISAC14	ISAC19	No	No	-	-
Applications																
Options																
QR Code Product Page																