

MV Tamper-evident metalized polyester labels

Tyco Electronics MV is a thermal transfer printable metalized polyester film with a permanent acrylic adhesive, designed with a tamper-evident feature which leaves a void footprint when removed. It is ideal for applications such as rating plate and serial number labels that require protection against removal. For reliable print performance and durability, use with Tyco Electronics 1330-0607 ribbon.

Features and benefits

- Thermal transfer printable
- Metalized appearance
- Ideal for security applications
- UL Recognized



Specifications/Approvals

Tyco Electronics TTDS-084
Industry UL MH17292 Group PGJ12

Adhesive Permanent acrylic

Service temperature -40°C to +150°C -40°F to +302°F

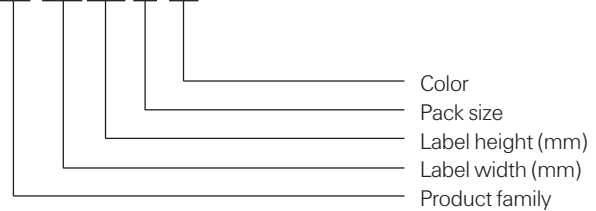
Recommended printer T300 Series printers

Recommended ribbon 1330-0607-10*

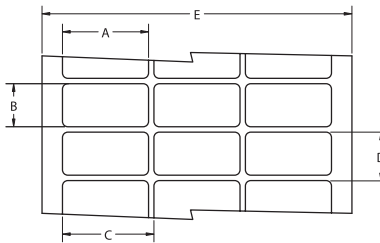
*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

Part numbering system

MV-080080-10-8A



Ordering information



Product dimensions

Product order code	Package quantity	Labels across	Label width (A) mm inches	Label height (B) mm inches	Horizontal repeat (C) mm inches	Vertical repeat (D) mm inches	Web width (E) mm inches
MV-040040-25-8A	25,000	20	4.0 0.157	4.0 0.157	4.0 0.157	7.2 0.281	86.0 3.380
MV-064064-25-8A	25,000	12	6.4 0.250	6.4 0.250	6.4 0.250	9.5 0.375	82.2 3.240
* MV-080080-10-8A	10,000	8	8.0 0.315	8.0 0.315	9.9 0.390	13.3 0.525	83.3 3.280
MV-089047-10-8A	10,000	5	8.9 0.350	4.7 0.185	11.4 0.450	7.9 0.313	60.6 2.386
MV-095080-25-8A	25,000	5	9.5 0.375	8.0 0.315	12.2 0.480	12.7 0.500	64.3 2.531
MV-095095-10-8A	10,000	7	9.5 0.375	9.5 0.375	11.1 0.437	12.7 0.500	82.1 3.230

* NOTE: Standard Format Not Compatible with T200 Printers

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MV-127111-10-8A	10,000	5	12.7 <i>0.500</i>	11.1 <i>0.437</i>	16.8 <i>0.662</i>	14.3 <i>0.563</i>	86.0 <i>3.380</i>
MV-127127-10-8A	10,000	5	12.7 <i>0.500</i>	12.7 <i>0.500</i>	15.9 <i>0.625</i>	15.9 <i>0.625</i>	82.6 <i>3.250</i>
* MV-165051-25-8A	25,000	4	16.5 <i>0.650</i>	5.1 <i>0.200</i>	17.8 <i>0.700</i>	8.3 <i>0.325</i>	75.8 <i>2.990</i>
MV-165102-10-8A	10,000	5	16.5 <i>0.650</i>	10.2 <i>0.400</i>	19.1 <i>0.750</i>	13.8 <i>0.545</i>	99.1 <i>3.900</i>
MV-171171-10-8A	10,000	5	17.1 <i>0.674</i>	17.1 <i>0.674</i>	19.7 <i>0.774</i>	20.3 <i>0.800</i>	101.8 <i>4.006</i>
* MV-178095-10-8A	10,000	4	17.8 <i>0.700</i>	9.5 <i>0.375</i>	19.1 <i>0.750</i>	12.7 <i>0.500</i>	80.9 <i>3.190</i>
* MV-191064-10-8A	10,000	4	19.1 <i>0.750</i>	6.4 <i>0.250</i>	21.6 <i>0.850</i>	9.5 <i>0.375</i>	89.9 <i>3.540</i>
MV-191114-15-8A	15,000	3	19.1 <i>0.750</i>	11.4 <i>0.450</i>	22.2 <i>0.875</i>	14.7 <i>0.579</i>	69.5 <i>2.736</i>
* MV-203127-10-8A	10,000	4	20.3 <i>0.800</i>	12.7 <i>0.500</i>	22.9 <i>0.900</i>	15.9 <i>0.625</i>	94.6 <i>3.730</i>
MV-229064-10-8A	10,000	3	22.9 <i>0.900</i>	6.4 <i>0.250</i>	28.6 <i>1.125</i>	9.5 <i>0.375</i>	86.0 <i>3.390</i>
MV-254045-10-8A	10,000	3	25.4 <i>1.000</i>	4.6 <i>0.180</i>	31.8 <i>1.250</i>	8.5 <i>0.333</i>	95.3 <i>3.750</i>
MV-254064-10-8A	10,000	3	25.4 <i>1.000</i>	6.4 <i>0.250</i>	27.9 <i>1.100</i>	9.5 <i>0.375</i>	87.3 <i>3.436</i>
MV-254097-10-8A	10,000	3	25.4 <i>1.000</i>	9.7 <i>0.380</i>	27.9 <i>1.100</i>	12.7 <i>0.500</i>	87.4 <i>3.440</i>
MV-254127-10-8A	10,000	3	25.4 <i>1.000</i>	12.7 <i>0.500</i>	27.9 <i>1.100</i>	16.9 <i>0.666</i>	87.4 <i>3.440</i>
MV-254254-10-8A	10,000	3	25.4 <i>1.000</i>	25.4 <i>1.000</i>	27.9 <i>1.100</i>	28.6 <i>1.125</i>	87.4 <i>3.440</i>
* MV-305047-10-8A	10,000	2	30.5 <i>1.200</i>	4.7 <i>0.185</i>	33.0 <i>1.300</i>	7.8 <i>0.306</i>	69.5 <i>2.736</i>
MV-318064-10-8A	10,000	1	31.8 <i>1.250</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	37.9 <i>1.490</i>
MV-318097-10-8A	10,000	1	31.8 <i>1.250</i>	9.7 <i>0.380</i>	N/A N/A	12.7 <i>0.500</i>	37.8 <i>1.486</i>
MV-381064-10-8A	10,000	1	38.1 <i>1.500</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	44.5 <i>1.750</i>
* MV-381127-5-8A	5,000	2	38.1 <i>1.500</i>	12.7 <i>0.500</i>	44.2 <i>1.738</i>	15.9 <i>0.625</i>	88.2 <i>3.472</i>
MV-381191-5-8A	5,000	2	38.1 <i>1.500</i>	19.1 <i>0.750</i>	43.2 <i>1.700</i>	22.2 <i>0.875</i>	87.6 <i>3.450</i>
* MV-381381-2.5-8A	2,500	2	38.1 <i>1.500</i>	38.1 <i>1.500</i>	44.5 <i>1.750</i>	40.8 <i>1.607</i>	88.9 <i>3.500</i>
* MV-381635-5-8A	5,000	2	38.1 <i>1.500</i>	63.5 <i>2.500</i>	40.6 <i>1.600</i>	66.7 <i>2.625</i>	84.7 <i>3.336</i>
* MV-406254-1.5-8A	1,500	2	40.6 <i>1.600</i>	25.4 <i>1.000</i>	55.9 <i>2.200</i>	38.1 <i>1.500</i>	102.9 <i>4.050</i>
MV-445064-10-8A	10,000	1	44.5 <i>1.750</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	50.4 <i>1.986</i>
MV-445102-5-8A	5,000	1	44.5 <i>1.750</i>	10.2 <i>0.400</i>	N/A N/A	12.7 <i>0.500</i>	50.4 <i>1.986</i>
MV-445445-2-8A	2,000	1	44.5 <i>1.750</i>	44.5 <i>1.750</i>	N/A N/A	47.6 <i>1.875</i>	50.4 <i>1.986</i>
MV-478175-5-8A	5,000	1	47.8 <i>1.880</i>	17.5 <i>0.690</i>	N/A N/A	24.4 <i>0.962</i>	66.0 <i>2.600</i>
MV-508064-10-8A	10,000	1	50.8 <i>2.000</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	56.9 <i>2.240</i>
MV-508095-5-8A	5,000	1	50.8 <i>2.000</i>	9.5 <i>0.375</i>	N/A N/A	12.7 <i>0.500</i>	57.2 <i>2.250</i>
MV-508127-5-8A	5,000	1	50.8 <i>2.000</i>	12.7 <i>0.500</i>	N/A N/A	15.9 <i>0.625</i>	56.9 <i>2.240</i>
MV-508254-5-8A	5,000	1	50.8 <i>2.000</i>	25.4 <i>1.000</i>	N/A N/A	28.6 <i>1.125</i>	57.2 <i>2.250</i>
MV-508318-2.5-8A	2,500	1	50.8 <i>2.000</i>	31.8 <i>1.250</i>	N/A N/A	34.9 <i>1.375</i>	56.9 <i>2.240</i>
MV-508508-3-8A	3,000	1	50.8 <i>2.000</i>	50.8 <i>2.000</i>	N/A N/A	54.6 <i>2.150</i>	54.0 <i>2.130</i>
MV-523841-1.5-8A	1,500	1	52.3 <i>2.060</i>	84.1 <i>3.310</i>	N/A N/A	88.9 <i>3.500</i>	58.2 <i>2.290</i>
MV-610419-2.5-8A	2,500	1	61.0 <i>2.400</i>	41.9 <i>1.650</i>	N/A N/A	45.5 <i>1.792</i>	67.3 <i>2.650</i>
MV-699191-5-8A	5,000	1	69.9 <i>2.750</i>	19.1 <i>0.750</i>	N/A N/A	23.3 <i>0.917</i>	76.2 <i>3.000</i>
MV-699254-5-8A	5,000	1	69.9 <i>2.750</i>	25.4 <i>1.000</i>	N/A N/A	28.6 <i>1.125</i>	76.2 <i>3.000</i>
MV-762381-2.5-8A	2,500	1	76.2 <i>3.000</i>	38.1 <i>1.500</i>	N/A N/A	41.3 <i>1.625</i>	82.3 <i>3.240</i>
MV-762508-2.5-8A	2,500	1	76.2 <i>3.000</i>	50.8 <i>2.000</i>	N/A N/A	54.0 <i>2.125</i>	82.6 <i>3.240</i>
MV-762127-1-8A	1,000	1	76.2 <i>3.000</i>	127.0 <i>5.000</i>	N/A N/A	129.5 <i>5.100</i>	79.4 <i>3.130</i>
MV-101508-2.5-8A	2,500	1	101.6 <i>4.000</i>	50.8 <i>2.000</i>	N/A N/A	54.6 <i>2.150</i>	104.1 <i>4.100</i>
MV-101635-2.5-8A	2,500	1	101.6 <i>4.000</i>	63.5 <i>2.500</i>	N/A N/A	66.7 <i>2.625</i>	107.7 <i>4.240</i>
MV-101762-1.8-8A	1,800	1	101.6 <i>4.000</i>	76.2 <i>3.000</i>	N/A N/A	79.4 <i>3.125</i>	104.1 <i>4.100</i>
MV-101101-1.3-8A	1,300	1	101.6 <i>4.000</i>	101.6 <i>4.000</i>	N/A N/A	104.8 <i>4.125</i>	104.1 <i>4.100</i>
MV-101165-0.85-8A	850	1	101.6 <i>4.000</i>	165.1 <i>6.500</i>	N/A N/A	168.3 <i>6.680</i>	104.9 <i>4.130</i>

* NOTE: Standard Format Not Compatible with T200 Printers

Mouser Electronics

Authorized Distributor

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