

## MP Metalized polyester labels

Tyco Electronics MP is a thermal transfer printable metalized polyester film with a permanent acrylic adhesive, designed for rating plates and other applications that require a metal look, such as nameplates, equipment labels, detailed product information labels and serial number plates. MP is UL Listed. Print performance and durability are reliable when used with Tyco Electronics 1330-0607 series ribbon.



### Features and benefits

- Thermal transfer printable
- Metalized appearance
- Ideal for rating plate applications
- Several die-cut sizes available
- UL Listed



### Specifications/Approvals

Tyco Electronics TTDS-074  
 Industry UL MH17292 Group PGJ12

**Adhesive** Permanent acrylic

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

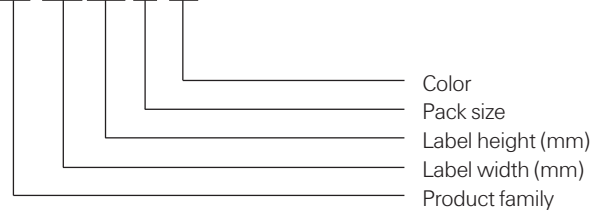
**Recommended printer** T300 Series printers

**Recommended ribbon** 1330-0607-10\*

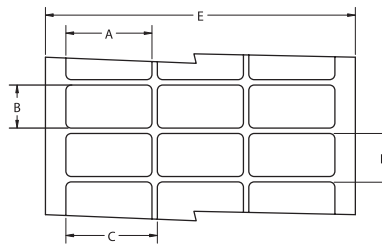
*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

### Part numbering system

MP-080080-10-8A



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
MP-040040-25-8A	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.160</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
MP-064064-25-8A	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
MP-080080-10-8A	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
MP-089047-10-8A	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
MP-095080-25-8A	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.475</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
MP-095095-10-8A	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

### MP Metalized polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
MP-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>
MP-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>
* MP-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>
MP-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>
MP-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>
* MP-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>
* MP-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>
MP-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>
* MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
* MP-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>
MP-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>
MP-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>1.488</i>
MP-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>
* MP-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>
MP-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>
* MP-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>
* MP-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>
* MP-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>
MP-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>
MP-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>
MP-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>
MP-478175-5-8A	5,000	1	47.8	<i>1.875</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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>
MP-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

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## TE Connectivity:

[MP-254127-10-8A](#) [MP-508254-5-8A](#) [MP-254097-10-8A](#) [MP-762508-2.5-8A](#) [MP-191064-10-8A](#) [MP-508127-5-8A](#)  
[MP-318064-10-8A](#) [MP-101508-2.5-8A](#) [MP-699254-5-8A](#) [MP-508318-2.5-8A](#) [MP-381064-10-8A](#) [MP-508095-5-8A](#)  
[MP-381127-5-8A](#) [MP-381191-5-8A](#) [MP-762127-1-8A](#) [MP-191114-15-8A](#) [MP-762381-2.5-8A](#) [MP-203127-10-8A](#) [MP-](#)  
[254064-10-8A](#) [MP-508064-10-8A](#)