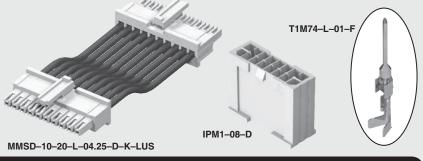


minimate*



(2.54 mm) .100"

IPM1, T1M74-L, T1M74-R, MMSD, MMSDT, MMSS, MMSST SERIES

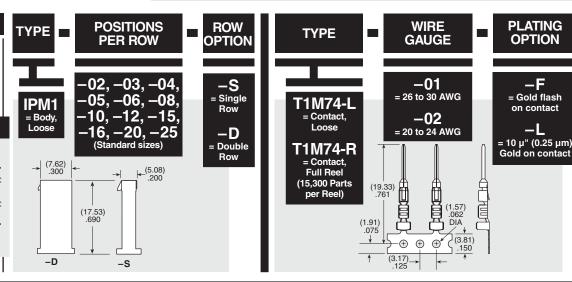
DISCRETE WIRE COMPONENTS & TOOLING

SPECIFICATIONS

For complete specifications see www.samtec.com?IPM1, www.samtec.com?T1M74-L or www.samtec.com?T1M74-R

TOOLING

- Hand Tool: CAT-HT-174-2030-13
- Mini Applicator (20-24 AWG): CAT-MC-174-2024-XX-01
- Mini Applicator (26-30 AWG): CAT-MC-174-2630-XX-01
- Extraction Tool: CAT-EX-74-01



Mates with:

IPL1, MMTD(T), MMTS(T) (Does not mate with IPT1)

SPECIFICATIONS

For complete specifications see www.samtec.com?MMSD, www.samtec.com?MMSDT. www.samtec.com?MMSS.or www.samtec.com?MMSST

Insulator Material:

Nylon 66 Contact Material: Phosphor Bronze Plating:

Au or Sn over 50 μ" (1.27 μm) Ni **Operating Temp Range:** -10 °C to +105 °C (PVC) for 20, 22, 24, 26 AWG -10 °C to +80 °C (PVC) for 28, 20 AWG

for 28, 30 AWG -40 °C to +125 °C (*Teflon°)

Voltage Rating: 300 VAC Wire:

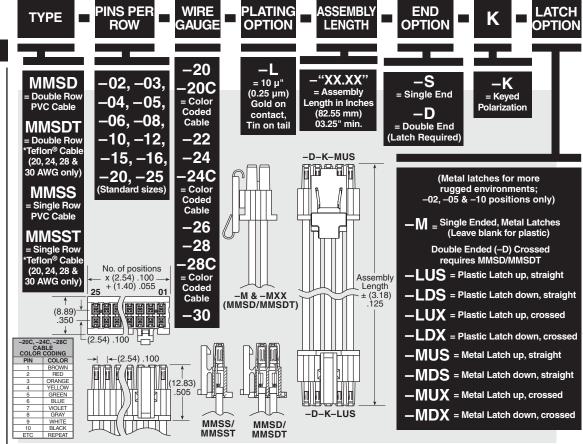
20 to 30 AWG **RoHS Compliant:**

*DuPont™ Teflon® is a registered trademark of the E.I. du Pont de Nemours and Company or its affiliates.

Teflon® cable is intended for crimp only. Contact Samtec for solderable cable applications.

For wiring option information refer to drawing on web.

Some lengths, styles and options are non-standard, non-returnable.



Mouser Electronics

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Samtec:

IPM1-02-D IPM1-02-D-GP IPM1-02-S IPM1-03-D IPM1-03-D-GP IPM1-03-S IPM1-24-D IPM1-24-D-GP IPM1-24-S IPM1-25-D IPM1-25-S IPM1-25-S IPM1-22-D IPM1-22-D-GP IPM1-22-S IPM1-23-D IPM1-23-D-GP IPM1-23-S IPM1-20-D IPM1-20-D-GP IPM1-20-S IPM1-21-D IPM1-21-D-GP IPM1-21-S IPM1-18-D IPM1-18-D IPM1-18-D IPM1-18-S IPM1-19-D IPM1-19-D-GP IPM1-19-S IPM1-16-D IPM1-16-D-GP IPM1-16-S IPM1-17-D-GP IPM1-17-D-GP IPM1-14-D-GP IPM1-14-D-GP IPM1-15-D-GP IPM1-15-D-GP IPM1-15-S IPM1-12-D IPM1-12-D IPM1-12-D-GP IPM1-13-D-GP IPM1-13-D-GP IPM1-13-S IPM1-10-D-GP IPM1-10-D-GP IPM1-10-S IPM1-11-D IPM1-11-D-GP IPM1-11-S IPM1-08-D IPM1-08-D-GP IPM1-09-D-GP IPM1-09-D-GP IPM1-09-S IPM1-06-D IPM1-06-D-GP IPM1-06-S IPM1-07-D-GP IPM1-07-D-GP IPM1-04-D-GP IPM1-04-S IPM1-05-D IPM1-05-D-GP IPM1-05-S