

EasyMate

MODULAR CONNECTION SYSTEM

DIT-MCO's EasyMate strip header offers a modular, convenient way to adapt from your tester to your Device Under Test (DUT).

What Is EasyMate?

EasyMate is comprised of a female, strip-style connector mounted on the front panel of your tester into which male EasyMate adapter cables are plugged. Typical configuration is 50 rows x 10 contacts per row for 500 point strips, although different configurations are available.



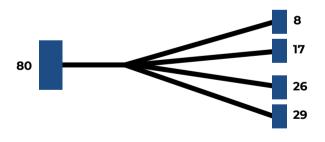
Advantages of EasyMate

- Replace octopus adapter cables with individual adapter cables
- More flexible
- Modular
- Easily repairable
- · Cost effective
- · Rugged, long-lasting

When Does EasyMate Make Sense?

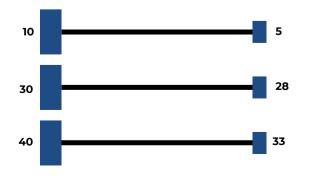
- You change adapter cables frequently
- You have low-point-count UUT connectors
- You have many different connectors spread over different octopus cables
- You frequently add points to adapter cables due to ECO's
- You regularly have to repair/replace damaged/broken pins in UUT connectors

GO FROM THIS - BRANCHED/OCTOPUS CABLES





TO THIS - ONE-TO-ONE ADAPTER CABLES





SPECIFICATIONS



EasyMate-HD (Heavy Duty)

EasyMate-HD (heavy duty) is manufactured with a robust metal body to resist damage and withstand rough treatment. Operators will appreciate the quick insertion with one downward motion and low insertion force. The latch retains the connection during the testing.

Electrical Specifications

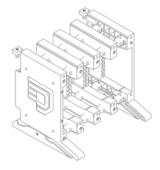
EasyMate Part Numbers

EasyMate 500 Point Interface 100100229-500
EasyMate Connector 10 Pins 100100190-010
EasyMate Connector 130 Pins 100100190-130
EasyMate Connector xxx Pins 100100190-xxx
*For connectors 20-120, follow above pattern

Interface Receptacle 300301385-001 Connector Pin 500510727-003

EasyMate-HD Part Numbers

EasyMate-HD Connector 10 Pins 100230-010
EasyMate-HD Connector 130 Pins 100230-130
EasyMate-HD Connector xxx Pins 100230-xxx
*For connectors 20-120, follow above pattern



For more information

For the name of your representative or more information on:

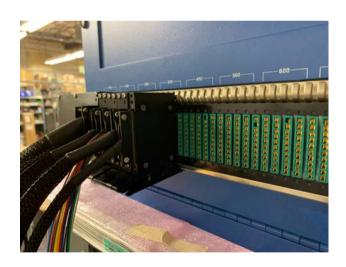
- technical specifications
- pricing
- services
- other products
- authorized sales and service agents

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Learn More About EasyMate!



