

AMP multifitting Mark II Connectors in In-Line Mating Technology

METRIC
Dimensions are
millimetres over inches

Catalogue 1654742 Revised 5-04

Introduction

Product Features

- Direct Mating Connectors for PC Boards, 2–8
 Positions, up to 6 A Current Carrying Capacity
- Indirect Mating Connectors, 1–8 Positions, up to 16 A Current Carrying Capacity
- Variable Keying
- Double Wire Termination possible

Tyco Electronics' newly designed AMP multifitting Mark II Connector System was developed according to the latest connector design standards.

The requirements of advanced In-Line mating technology for the components and contacts of pc boards are incorporated in the direct and indirect versions of these connector systems.

This system is suitable for a wide wire size range.
Current carrying capacity is 16 A maximum.

Double termination is possible with 0.5 and 0.5 mm² or 0.5 and 0.75 mm² conductors.

The connectors are available in 1- to 8-positions (indirect) resp. 2- to 8-positions (direct) with an exterior locking device.

Interior locking options are available on request.

Supplied in chain and provided with all keying and polarisation ribs, the connectors can be operated economically with modern Application Tooling Equipment.