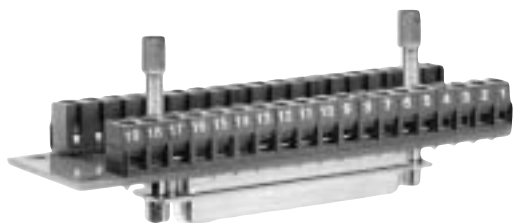
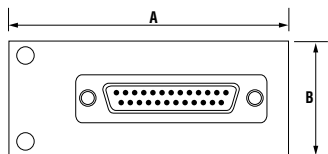
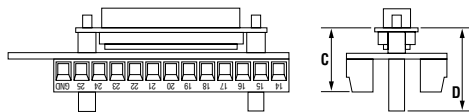


Interface Modules

Types MTDA



All versions feature holes to accommodate cable ties.



| Number of poles | A | B | C | D |
|-----------------|----------------------|---------------------|-----------------------|-----------------------|
| 9 | 40 mm (1.57 in.) | 32 mm (1.26 in.) | 20.5 mm (0.81 in.) | 29.8 mm (1.17 in.) |
| 15 | 50 mm (1.97 in.) | 32 mm (1.26 in.) | 20.5 mm (0.81 in.) | 29.8 mm (1.17 in.) |
| 25 | 75 mm (2.95 in.) | 32 mm (1.26 in.) | 20.5 mm (0.81 in.) | 29.8 mm (1.17 in.) |
| 37 | 105 mm (4.13 in.) | 32 mm (1.26 in.) | 20.5 mm (0.81 in.) | 29.8 mm (1.17 in.) |
| 50 | 80 mm (3.15 in.) | 52 mm (2.05 in.) | 28 mm (1.10 in.) | 29.8 mm (1.17 in.) |

Length of Connector (L) L = No. of Poles x Center to Center Spacing - 2 mm

DESCRIPTION

Type MTDA interface modules were originally designed by WECO for use in motor control machinery, electronic assembly equipment, material handling, specialty machinery and multi-axis systems, etc. Its particular advantage is that it provides a low profile interface between discrete wiring and a D-Subminiature connector. Type MTDA modules are offered with a choice of male and female D-Subminiature connectors, as well as a choice of male jackscrews or female screw locks. Industry standard 9, 15, 25, 37 and 50 pole versions are available.

TECHNICAL DATA

Operating voltage: 125 VAC
 Wire Stripping length: 6 mm (0.24 in.)
 Screw Tightening Torque: max. 0.4 Nm (3.5 lbf.in.)

Switching / continuous current: 3.5 A
 Recommended Wire Size: 30-14 AWG

MATERIAL

TEMPERATURE LIMITS: Continuous: -40° to 80°C (-40° to 176°F)

ACCESSORIES

- DIN Mounting Rails.
- Module Housing Accessories, (Side Panel, Cover, Marking Adaptor). Find more info at www.weco.ca/products/module_housing_accessories.

OPTIONS

Also available: customer specified designs.
 Version: 1 D-Sub connector, low profile.

HOW TO ORDER

| NUMBER OF POLES: | D-SUB CONNECTOR: | MOUNTING HARDWARE: |
|-------------------------|----------------------|---|
| 009, 015, 025, 037, 050 | male: M female: F | male jackscrews (cable mounting): M female screw locks (panel mounting): F |

MTDA

www.weco.ca/products/MTDA



URL

MODULE HOUSINGS

Series M-512 Sectional Units

M-512 www.weco.ca/products/M-512

Series M-513 Extruded Units

M-513 www.weco.ca/products/M-513

RELAY MODULES

Series MRPA

MRPAAS www.weco.ca/products/MRPAAS

MRPAAL www.weco.ca/products/MRPAAL

Series MRKA

MRKA0S www.weco.ca/products/MRKA0S

MRKA4S www.weco.ca/products/MRKA4S

INTERFACE MODULES

Series MAS

MAS www.weco.ca/products/MAS

Series MTB and MTBL

MTB www.weco.ca/products/MTB

MTBL www.weco.ca/products/MTBL

Series MTD

MTD www.weco.ca/products/MTD

Series MTDA

MTDA www.weco.ca/products/MTDA

Series MTE and MTK

MTE www.weco.ca/products/MTE

MTK www.weco.ca/products/MTK

OTHER MODULES

Series MHSA Semiconductor AC Switch Modules

MHSA www.weco.ca/products/MHSA

Series MDD Diode Modules

MDDA www.weco.ca/products/MDDA

MDDE www.weco.ca/products/MDDE

MDDK www.weco.ca/products/MDDK

Series MBC Component Modules

MBCA www.weco.ca/products/MBCA

MBCB www.weco.ca/products/MBCB

Series MSG Fuse Holder Modules

MSGB www.weco.ca/products/MSGB

MSGE www.weco.ca/products/MSGE

Series MPS Power Supply Modules

MPS-05-12-XXZ www.weco.ca/products/MPS-05-12-XXZ

MPS-05-15-XXZ www.weco.ca/products/MPS-05-15-XXZ

MPS-12-12-XXZ www.weco.ca/products/MPS-12-12-XXZ

MPS-15-15-XXZ www.weco.ca/products/MPS-15-15-XXZ