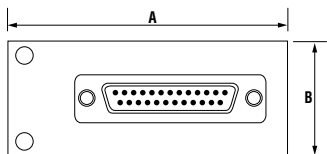
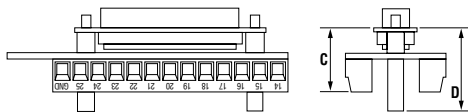


Interface Modules

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