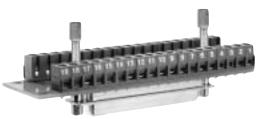
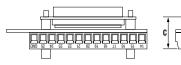
# **Interface Modules**

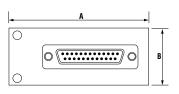
# Types MTDA



feature holes to accommodate cable







Number of poles	А	В	С	D
9	40 mm	32 mm	20.5 mm	29.8 mm
	(1.57 in.)	(1.26 in.)	(0.81 in.)	(1.17 in.)
15	50 mm	32 mm	20.5 mm	29.8 mm
	(1.97 in.)	(1.26 in.)	(0.81 in.)	(1.17 in.)
25	75 mm	32 mm	20.5 mm	29.8 mm
	(2.95 in.)	(1.26 in.)	(0.81 in.)	(1.17 in.)
37	105 mm	32 mm	20.5 mm	29.8 mm
	(4.13 in.)	(1.26 in.)	(0.81 in.)	(1.17 in.)
50	80 mm	52 mm	28 mm	29.8 mm
	(3.15 in.)	(2.05 in.)	(1.10 in.)	(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 Switching / continuous current: 3.5 A Wire Stripping length: 6 mm (0.24 in.) Recommended Wire Size: 30-14 AWG

Screw Tightening Torque: max. 0.4 Nm (3.5 lbfin.)

### **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 MOUNTING HARDWARE: D-SUB CONNECTOR: male jackscrews (cable mounting): M 009, 015, 025, male: M female screw locks (panel mounting): F 037, 050 female: F **MTDA** 

### www.weco.ca/products/MTDA

# **URL**

### MODULE HOUSINGS



**Rail Mounted Electronic Modules** 

Series M-512 Sectional Units www.weco.ca/products/M-512

Series M-513 Extruded Units M-513

M-512

www.weco.ca/products/M-513

### **RELAY MODULES**



Series MRPA **MRPAAS** www.weco.ca/products/MRPAAS MRPAAL www.weco.ca/products/MRPAAL

Series MRKA

Series MAS

MRKA0S www.weco.ca/products/MRKA0S MRKA4S www.weco.ca/products/MRKA4S

### INTERFACE MODULES



MAS www.weco.ca/products/MAS

Series MTB and MTBL **MTB** MTBL

www.weco.ca/products/MTB www.weco.ca/products/MTBL

Series MTD MTD

www.weco.ca/products/MTD

Series MTDA MTDA

Series MTE and MTK

www.weco.ca/products/MTDA

MTE MTK

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