





## Weight Indicator

### DISPLAY AND KEYBOARD

#### Display

Graphic LCD

#### Display Height

240 x 128 pixels

#### Keyboard

Keyboard operations taken provided by four wire resistive touch screen

### ELECTRICAL

#### Voltage

10 to 30 VDC

#### Wattage

5 W

### INPUT AND LOGICS

#### Logic Input

6 opto-isolated, PNP, 24 VDC (external voltage)

#### Logic Output

6 opto-isolated  
(maximum load 24 VDC/100 mA each)

#### Additional I/O

Up to 4 external modules with 4 inputs and 8 outputs each (16 in/32 out in total) with independent RS485 fieldbus

### ANALOG OUTPUT (OPTIONAL)

#### Output

16 bit, opto-isolated

#### Voltage

0 to 5/10 V, (R min 10 k $\Omega$ )

#### Current

0/4 to 20 mA (R max 300  $\Omega$ )

#### Linearity

<0.02% of full scale

#### Temperature Drift

<0.001% of full scale °C

### SERIAL COMMUNICATION

#### Serial Output #1

1 RS232C

#### Baud Rate

2400 to 115200 (adjustable)

#### Serial Output #2

1 RS485

#### Baud Rate

2400 to 115200 (adjustable)

#### Serial Output #3

USB device interface

#### Serial Output #4 (Optional)

PROFINET interface

#### Serial Port #5 (Optional)

EtherCAT interface

#### Serial Port #6 (Optional)

Ethernet interface

#### Connection Speed

10 to 100 mbps

### ENCLOSURES

#### Dimensions

149 x 94 x 55 mm, L x H x D

#### Mounting

Panel Mounting

#### Electrical Connections

3.81 mm removal terminal blocks

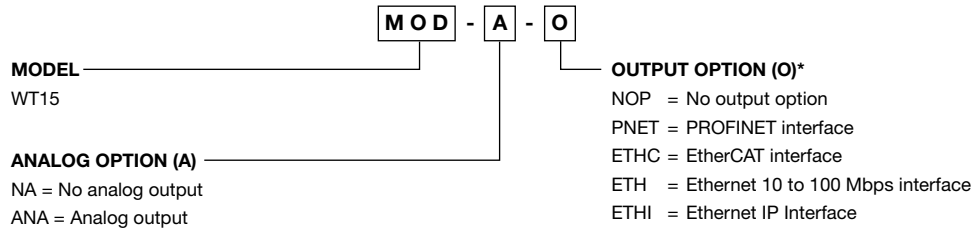
### APPROVALS

#### EN

EN61000-6-2, EN61000-6-3 for EMC;  
EN61010-1 for Electrical Safety,  
EN45501 for metrology

### Weight Indicator

#### ORDERING INFORMATION FOR WT15



**Example Completed Part Numbers:**

WT15-NA-PNET is the part number for a WT15 with no analog option but does have a PROFINET interface.

WT15-ANA-NOP is the part number for a WT15 with an analog option and no additional outputs.

**\*This is mandatory: customers must select an output option.**

All specifications subject to change without notice.



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