



## T306E

### ▶ T30 SERIES 60 M RANGE IP69K WASHDOWN RATED SENSOR



EZ-BEAM T30 Series: Emitter

Range: 60 m; Input: 10-30V dc

Output: Not applicable - No outputs

2 m (6.5 ft) cable

Part Number: 32483

#### CERTIFICATIONS



#### SPECIFICATIONS

<b>Sensing Mode (General)</b>	Opposed
<b>Sensing Mode (Detailed)</b>	Emitter
<b>Housing Style</b>	Barrel
<b>Primary Housing Material</b>	Thermoplastic
<b>Max Sensing Distance (mm)</b>	60000
<b>Power Supply/Supply Voltage</b>	10-30 V dc
<b>Connection</b>	2 m Cable
<b>Quick Disconnect Type</b>	No QD
<b>Sensing Beam</b>	Infrared LED

<b>Operation</b>	N/A
<b>Max Op. Temp. (°C)</b>	70
<b>Min Op. Temp. (°C)</b>	-40
<b>Output response time (ms)</b>	3 ON/1.5 OFF
<b>Special Feature: Intrinsically Safe</b>	No
<b>Special Feature: Remote Teach</b>	No
<b>Special Feature: Water Detection</b>	No
<b>IP Rating</b>	IP67
<b>Delay at Power-up (ms)</b>	100
<b>Repeatability (µs)</b>	375
<b>Number of Pins</b>	2
<b>NEMA Rating</b>	NEMA 6P
<b>Max Op. Relative Humidity [%]</b>	90% @ 50°C
<b>Adjustments</b>	N/A
<b>Barrel Diameter (mm)</b>	30
<b>Indicator</b>	LEDs
<b>Opposed Mode Emitter/Receiver</b>	Emitter
<b>Feature: Timing (Hold/Delay)</b>	No
<b>Feature: Ecolab Certified</b>	Yes
<b>Feature: Encapsulated</b>	Yes
<b>Feature: Hazardous Area</b>	No
<b>Feature: Audible</b>	No
<b>Feature: Health/ Marginal Signal Output</b>	Yes
<b>DeviceNet</b>	No



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