MEASUREMENT AND AUTOMATION SENSORS

Micron M TRX A

Single beam retro-reflection photocells (A coding). Ideal for use as a Muting sensor in palletizers. Used in MZ TRX SAFEGATE brakets for Muting kits.

Certifications:







Technical data:

Family Micron
Code 1250912

Number of beams

Connections Pigtail cable with M12 5-pole connector

Cable length (m) 0,9

Operating Range (m) 0 ... 2,5 - with C3F10 retro-reflector; 0 ... 3,5 with C3F8 retro-reflector; 0 ... 5 with CD8

retro-reflector

Power supply (VDC) $24 \pm 20\%$

Response time (ms) 65

Outputs 0 or 24 VDC (PNP 100 mA 24 VDC) dark on

Signalling Backlit top cover with status LED

Degree of protection IP 65

Operating temperature (°C) From -30 to 55

Height (mm) 70

Product class C

Related products:

Micron Retro-reflector C3F8
Micron Retro-reflector CD8
Micron Retro-reflector C3F10

See technical drawing in the next page.



Technical drawing:

