



Photoelectric sensors
Photoelectric proximity sensor, Background suppression

WT36-P210

Model Name > [WT36-P210](#)
Part No. > [1010108](#)



Product features

Sensing range min ... max:	200 mm ... 800 mm
Light source:	LED
Type of light:	Infrared light
Laser:	Infrared light
Sensing range max.:	200 mm ... 800 mm
Measuring condition.:	Scanning distance on grey, 18% remission
Light spot size:	Approx. 15 mm at 800 mm distance

Technical data

Design:	cuboid
Dimensions (W x H x D):	36 mm x 85 mm x 100 mm
Supply voltage min ... max:	DC 10 ... 30 V
Switching output:	PNP antivalent
Response time:	2 ms
Enclosure rating:	IP 67
Ambient operation temperature, min ... max:	-40 °C ... +55 °C
Housing material:	Glassfibre reinforced plastic
Series:	W 36

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