

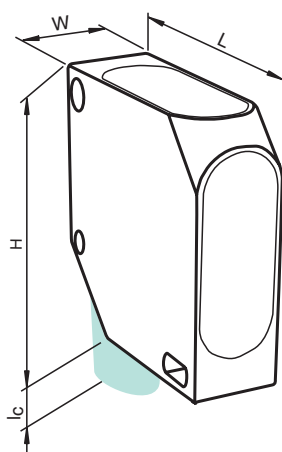
# VDM18 Series



Standard Technical Data	
Function principle	Distance sensor
Light type	Red laser diode
Operating elements	Potentiometer
Voltage type	DC
Operating voltage (min)	18 V
Operating voltage (max)	30 V
Connection type	M12 connector plug
Housing length L	50 mm
Housing width W	17 mm
Housing height H	50 mm
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For detailed data and description, see the datasheet. Further products can be found online at [www.pepperl-fuchs.com](http://www.pepperl-fuchs.com).

Model number	Detection range [mm]	Output type
VDM18-100/20/122/151	100	PNP
VDM18-100/20/88/122/151	100	PNP
VDM18-100/32/105/122	100	PNP
VDM18-300/20/122/151	300	PNP
VDM18-300/20/88/122/151	300	PNP
VDM18-300/21/122/151	300	NPN
VDM18-300/32/105/122	300	PNP



Accessories	
OMH-VDM18-01	Mounting aid for series VDM18 distance measurement devices
OMH-VDM18-02	Mounting aid for series VDM18 distance measurement devices