

Technical data sheet

Diffuse sensor with background suppression

Part no.: 50143103

HT25C.X/4P-M12



Technical data

Basic data

Series	25C
Operating principle	Diffuse reflection principle with background suppression

Special version

Special version	
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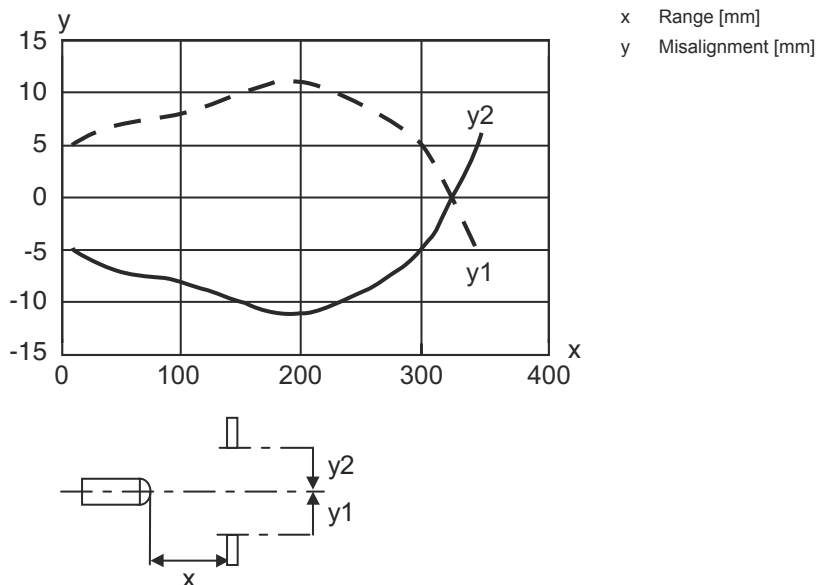
Dimensioned drawings

All dimensions in millimeters



Diagrams

Typ. response behavior (focusing distance 350 mm)



Operation and display

LED	Display	Meaning
1	Green, continuous light	Operational readiness
2	Yellow, continuous light	Object detected

Part number code

Part designation: **AAA25C d**

Part number code

K	Electrical connection
	n/a: cable, standard length 2000 mm, 4-wire
	200-M12: cable, length 200 mm with M12 connector, 4-pin, axial (plug)
	M8: M8 connector, 4-pin (plug)
	M12: M12 connector, 4

Accessories

Mounting technology - Mounting brackets

	Part no.	Designation	Article	Description
	50118543	BT 300M.5	Mounting bracket	