

Sensor reference codes

Designation	Casing form	Output technique	Switching function	Cable or connector	Status indicator	Option
XX - XXX	X	X - XX	X - X			
IR Inductive round IM Inductive quadratic QE Sensing elements RL Reflex light barrier	003 Ø 3 mm 004 Ø 4 mm 4x4 mm 005 M5 006 6 x 6 mm 065 Ø 6.5 mm 008 8 x 8 mm M8 x 1 010 Ø 10 mm 012 M12 x 1 018 M18 x 1 022 12 x 22 mm 812 8 x 12 mm 525	A Analog N NPN Output P PNP Output E Electromechanical R Controllable extern D Digital	S Normally open O Normally closed H Light on D Dark on B Normally open and Normally closed X Vacant	U2 Cable PUR 2 meter U5 Cable PUR 5 meter U9 Cable PUR 9 meter 01 Connector Meto-Fer 02 Connector Meto-Fer threaded connection 10 3-Channel connector 11 3-Channel connector threaded connection 30 4-Channel connector threaded connection	L with LED 0 without LED	A without corporate name Meto-FerElektronik AG

Cable reference codes

Designation	Connector form	Number of leads	Cable cross section	Cable and length	Status indicator
XX - XXX	-	X	X - XX		X
ST Cable	01G Meto-Fer connector straight 02G Meto-Fer connector straight threaded connection 10G 3 Channel connector straight 10W 3 Channel connector right angle 11G 3 Channel connector straight threaded connection 11W 3 Channel connector right angle threaded connection 30G 4 Channel connector straight threaded connection 30W 4 Channel connector right angle threaded connection	2 Lead 3 Lead 4 Lead	A 0.14 mm B 0.25 mm	U2 Cable PUR 2 meter U5 Cable PUR 5 meter U9 Cable PUR 9 meter	X without LED