

Inductive Sensors

Including PVC
cables for
attractive prices




Micro Detectors
Italian Sensors Technology

Metal housing
Cable, plug cable exit M12 and M8
Wide range of models

Inductive Sensors

Technical specifications:

- Metal housing
- Operating voltage 10...30 VDC
- Operating temperature -25...+70 °C
- Flush mount
- Material nickel-plated brass
- Also available on request:
 - ATEX models
 - NPN logic output
 - Output function NC
- Protection degree IP67



Selected types of inductive sensors

Type	Diameter x lenght mm	Nominal sensing distance mm	Output function	Output type	Switching frequency Hz	Connection	EUR/pcs
AE1/AP-3A	M8 x 45,5	2	NO	PNP	5 000	cable 2 m	15,10
AE1/AP-3F	M8 x 50	2	NO	PNP	5 000	connector M8	17,60
AM1/AP-3A	M12 x 49,8	4	NO	PNP	2 000	cable 2 m	14,10
AM1/AP-3H	M12 x 64,8	4	NO	PNP	2 000	connector M12	15,10
AK1/AP-3A	M18 x 50	8	NO	PNP	300	cable 2 m	19,10
AK1/AP-3H	M18 x 64	8	NO	PNP	300	connector M12	24,00
AT1/AP-3A	M30 x 60	15	NO	PNP	200	cable 2 m	43,28
AT1/AP-3H	M30 x 76	15	NO	PNP	200	connector M12	27,20

Selected types of PVC cables

Type	Lenght of cable m	Plug	Head type	EUR/pcs
CD08/0A-050A1	5	connector 3-poles M8	axial	5,10
CD08/0A-050C1	5	connector 3-poles M8	90°	5,10
CD08/0B-050A1	5	connector 4-poles M8	axial	6,30
CD08/0B-050C1	5	connector 4-poles M8	90°	6,30
CD12M/0B-050A1	5	connector 4-poles M12	axial	5,80
CD12M/0B-050C1	5	connector 4-poles M12	90°	6,30
CL12/0B-00A		connector-female 4-poles M12	axial	7,98
CV12/0B-00A		connector-male 4-poles M12	axial	7,98
CL12/0B-00C		connector-female 4-poles M12	90°	6,44

Selected types of PUR cables

Type	Lenght of cable m	Plug	Head type	EUR/pcs
CD08/0A-050A5	5	connector 3-poles M8	axial	7,30
CD08/0A-050C5	5	connector 3-poles M8	90°	7,30
CD08/0B-050A5	5	connector 4-poles M8	axial	8,60
CD08/0B-050C5	5	connector 4-poles M8	90°	8,60
CD12M/0B-050A5	5	connector 4-poles M12	axial	9,04
CD12M/0B-050C5	5	connector 4-poles M12	90°	7,20