**V**<sub>5</sub> Group

# Sensors Cables

# Sensor Accessories **Connection Cable V5PN Series**

## Highlights

- M8, M12 Series
- **2**,5,10,15 and 20 meters
- 3,4,5 and 8 wires cables
- High quality shielded or non shielded cables
- PVC or PUR cables matereal





## ■ Common cables list ( see cables catalog for full parameters )

Detection mode	Model	Connection	Number of pins	Material	LED type	Color	Protection	Cable lenght
M8 Cable	V5PN-SM8302BF	M8 , Straight	3 pins	PVC	No LED	Black	Not shilded	2 m
	V5PN-SM8302OF	M8 , Straight	3 pins	PVC	No LED	Orange	Not shilded	2 m
	V5PN-AM8302BF	M8 , Angle 90	3 pins	PVC	No LED	Black	Not shilded	2 m
	V5PN-AM8302BF	M8 , Angle 90	3 pins	PVC	No LED	Black	Not shilded	2 m
	V5PN-SM8402BF	M8 , Straight	4 pins	PVC	No LED	Black	Not shilded	2 m
	V5PN-SM8402BF	M8 , Straight	4 pins	PVC	No LED	Black	Not shilded	2 m
M12 Cable	V5PN-SM12402BG	M12 , Straight	4 pins	PVC	No LED	Gray	Not shilded	2 m
	V5PN-AM12402BG	M12 , Straight	4 pins	PVC	No LED	Grey	Not shilded	2 m
	V5PA-M12402OF	M12 , Angle 90	4 pins	PVC	PNP	Orange	Not shilded	2 m
	V5PN-SM12502BF	M12 , Straight	5 pins	PVC	No LED	Black	Not shilded	2 m
	V5PA-M12405OF	M12 , Angle 90	4 pins	PVC	PNP	Orange	Not shilded	5 m
	V5PN-SM12505BF	M12 , Straight	5 pins	PVC	No LED	Black	Not shilded	5 m
	V5PA-M124010OF	M12 , Angle 90	4 pins	PVC	PNP	Orange	Not shilded	10m

<sup>\*</sup> For full series list part number and parameters see cables catalog.

## Applications

PHOTOELECTRIC SENSORS INDUCTIVE SENSORS **CAPACITIVE SENSORS** MAGNETIC SENSOR And more.

### Product parameters

Size and pin assignment	Cable connector				
Size and pin assignment	Straight	Angled			
M8  38U 38U 18N 11 br/BN 3 bl/BU 4 sw/BK	32.75 M8x1	24.45 24.45			
M8  1   br/BN 2   ws/WH 3   bl/BU 4   sw/BK	32.75 M8x1	18. 95 24. 45			
M12    1   br/BN   2   ws/WH   3   bl/BU   4   sw/BK	Ø12,5 Ø12,5 Ø11,5	26,4 015 M12x1			
M12  1   br/BN 2   ws/WH 3   bl/BU 4   sw/BK 5   Blindloch/ dummy hole	Ø15 Ø14 Ø124	29,5 013,4			
M12    1   ws/WH   2 br/BN	M12x1 44.5	29,5 013,4			