General Features:

This section presents sensors already cabled to male connectors for particular appliartions. Specific cable lengths are available upon request on all the products.

BDC versions with rotating nut allow the direct connection to the connection boxes getting down the costs and improving the reliability of the plant. Other solutions with different products are possible according to the customer specification.

The suggested connectors have to be matched to the sensors according to the cable

sections, indicated on the ordering references tables inside the catalogue.

HOW TO COMPOSE THE ORDERING REFERENCES

Type

8 KS 4

Cable length (m)

Туре	Dimensions	Manufacturer	Series	Degree of protection	Suitable for cables diameter (mm)
F	35,2 Ø 7,9 ☐ ☐ ☐ M8 x 1 1 1 → 3	BDC	M8 x 1 fixed nut	IP67	3 - 3,5 - 4 - 5
R	41,5 8 6 8 7,9 M8 x 1 1 3 1 3	BDC	M8 x 1 rotating nut	IP67	3 - 3,5 - 4 - 5
н	Ø 10,5	BDC	M12 x 1 rotating nut	IP68	4-5
М	42 14 26 3 • 26	Тусо-АМР	Superseal	IP67	4-5-6
D	43 16 21 21	Deutsch	DTM	IP67	4-5-6
DT	45 25 21 21	Deutsch	DT	IP67	5-6

Note: more detailed technical data are available on specific manufacturers data sheets.