



Part no.: 50108998
DB 18 UP.1-25,2500
Ultrasonic sensors

Figure can vary

Contents

- Technical data
- Electrical connection

Technical data

Basic data	
Series	18
Principle of physics	Ultrasonics
Optical data	
Operating range	
Connection	
Connection 1	
Type of connection	Cable with connector
Cable length	2,500 mm
Thread size	M8
Material	Metal
No. of pins	3 -pin
Mechanical data	
Design	Cylindrical
Thread size	M18 x 1 mm
Dimension (Ø x L)	18 mm x 25 mm
Housing material	Metal, Nickel-plated brass
Net weight	30 g
Certifications	
Degree of protection	IP 65
Classification	
eCl@ss 8.0	27272890
eCl@ss 9.0	27272890
ETIM 5.0	EC001849
ETIM 6.0	EC001849

Electrical connection

Connection 1	
Type of connection	Cable with connector
Function	
Cable length	2,500 mm
Sheathing material	
Cable color	
Wire cross section	
Thread size	M8
Type	
Material	Metal
No. of pins	3 -pin
Encoding	
Design	Axial