

Technical data sheet

Ultrasonic sensors

Part no.: 50108997

DB 18 UP.1-40,2500

Contents

- Technical data
- Electrical connection



Figure can vary

Technical data

Basic data

Series	18
Principle of physics	Ultrasonics

Optical data

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 40 mm
Housing material	Metal
Metal housing	Nickel-plated brass
Net weight	30 g

Certifications

Degree of protection	IP 65
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Classification

Customs tariff number	85365019
eCl@ss 5.1.4	27272801
eCl@ss 8.0	27272801
eCl@ss 9.0	27272890
eCl@ss 10.0	27272801
eCl@ss 11.0	27272801
ETIM 5.0	EC001847
ETIM 6.0	EC001847
ETIM 7.0	EC001848

Electrical connection

Connection 1

Type of connection	Cable with connector
Cable length	2,500 mm
Thread size	M8
Material	Metal
No. of pins	3 -pin
Version	Axial