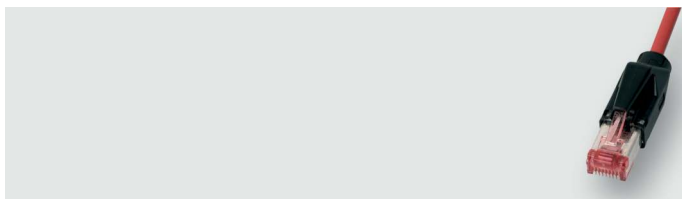


Technical data sheet

Actuator sensor interface · Patch cable, shielded

Patchcable Cat.6



Identification

Type	PATCHKABEL 1,0M PUR ROT
Part No.	192201.0100

Product version

Datasheet version	00
-------------------	----

Use/Application/Properties

Application	• Ethernet network wiring
Properties	• Straight connector • Assignment according to EIA/TIA 568B • Moulded sleeve with length imprint (not suitable for drag chain and industrial design) • Various colors available • catch protection

Technical data

Number of conductors/cross-section	(4x2xAWG27/7)
Connector	Shielded RJ45, 1,27µm AU
Wiring	1:1
Compatibility	Fully plug compatible to IEC 60603-7
Category	Cat.6 _A
Number of conductors	8
Cable length	1 m
Operating voltage max.	50 V
Temperature range fixed	-30 °C ... +75 °C
Temperature range moving	-5 °C ... +50 °C
Ethernet Key	S/FTP
Product photo	The product photos are not to scale and do not represent detailed images of the respective products.

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk

Germany: Friedrich Lütze GmbH

Postfach 12 24 (PLZ 71366) • Bruckwiesenstraße 17-19 • D-71384 Weinstadt
Tel. +49 (0)7151 6053-0 • Fax +49 (0)7151 6053-277(-288)
www.luetze.de • info@luetze.de

29.04.2022 • Subject to technical modification

Part No. [192201.0100](#) • Datasheet version: 00

page 1 of 2

Technical data sheet

Actuator sensor interface · Patch cable, shielded

Construction

Number of conductors/cross-section	(4x2xAWG27/7)
Number of conductors	8
Jacket material	PUR
Jacket color	red
Sleeve color	black

General

Ordering instructions:

The LÜTZE Art. no. consists of two blocks that are separated by a dot:

6 digits before the dot: technical design

4 digits after the dot: length code in cm

Ex.: 198360.0500 corresponds to a length of 5.0 m

Special features:

No minimum order quantity

Standard lengths:

0.5 m / 1.0 m / 2.0 m / 3.0 m / 5.0 m / 10.0 m

Other types on request

When ordering, please specify serial number and length key

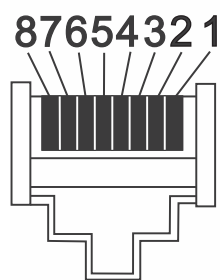
Additional types on request

Certifications/Standards

Burning behavior according to	IEC 60332-1
Ozone resistant according to	IEC 60811-2-1
Halogen free according to	IEC 60754
UV-resistant according to	IEC 60068-2-5

Pin layout

RJ45 male



RJ45 male

