INLINE® USB-A COUPLER

IP68, shielded, socket to plug, 50 cm

- **50 cm integrated USB-A cable with plug:** Female to male – for low-loss connections without additional patch cables.
- **With IP68 protection for harsh environments:** Protection against dust, splashing water, and moisture – ideal for industrial, outdoor, or mobile technology.
- **Stable data and power transmission:** Supports up to 5 Gb/s and 2 A at 5 V – for data and charging applications via a single cable.
- **Shielded against electromagnetic interference:** Suitable for EMC-critical environments and sensitive USB applications.
- **Easy integration thanks to M20 thread:** Suitable for housing bushings or connection panels – can be securely mounted without special tools.

The InLine® USB-A cable coupling with 50 cm integrated cable offers a simple, robust, and weatherproof solution for USB extension. Whether for service work, in industrial enclosures, or outdoor systems – this shielded coupling with IP68 protection is ideal for use in demanding environments.

The USB-A female to male design eliminates the need for additional patch cables and reduces potential sources of error. At the same time, the shielding ensures reliable data transmission at up to 5 Gb/s – even in the presence of electromagnetic interference. In addition, the coupling enables a power supply of up to 5 V and 2 A, for example for charging technology or external devices.

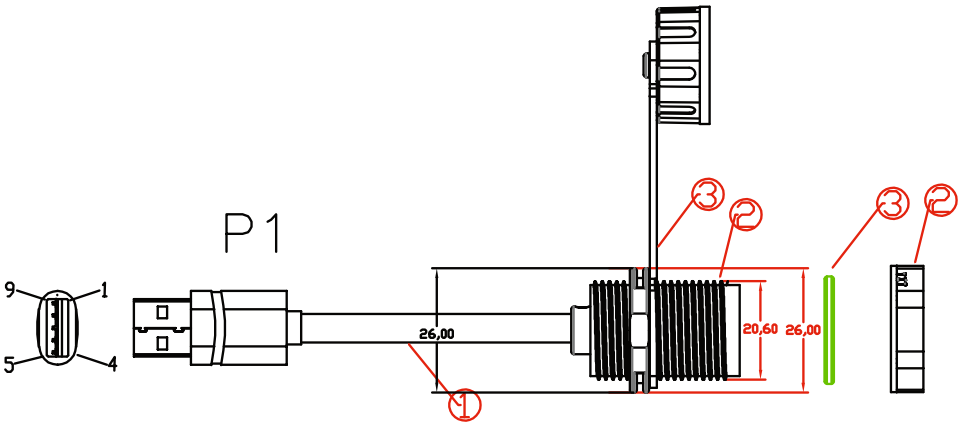
The robust PA66 housing, high-quality silicone seal, and M20 thread enable easy and secure installation in housings, distributors, or technical panels.

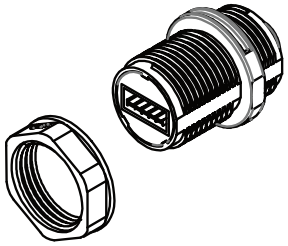
This USB-A coupling is suitable for anyone who needs a weatherproof, durable, and easily integrable USB solution – with a compact design and high functionality.

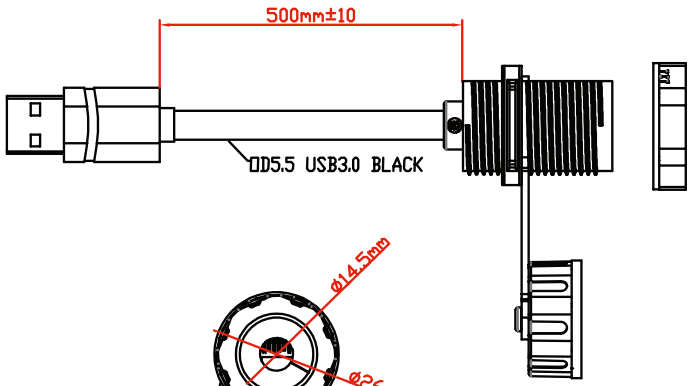
Art. Nr.	Variant	EAN
69927S	IP68	4043718346868

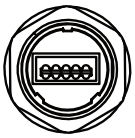
- Material: Nylon (PA66)
- Thread size: M20
- Module: USB-A socket/plug
- Seal: Silicone
- Transfer rate: 5 Gb/s
- Current: 2 A
- Voltage: 5 V
- Charging: Yes
- Protection rating: IP68
- Temperature resistance: –25 °C to +105 °C

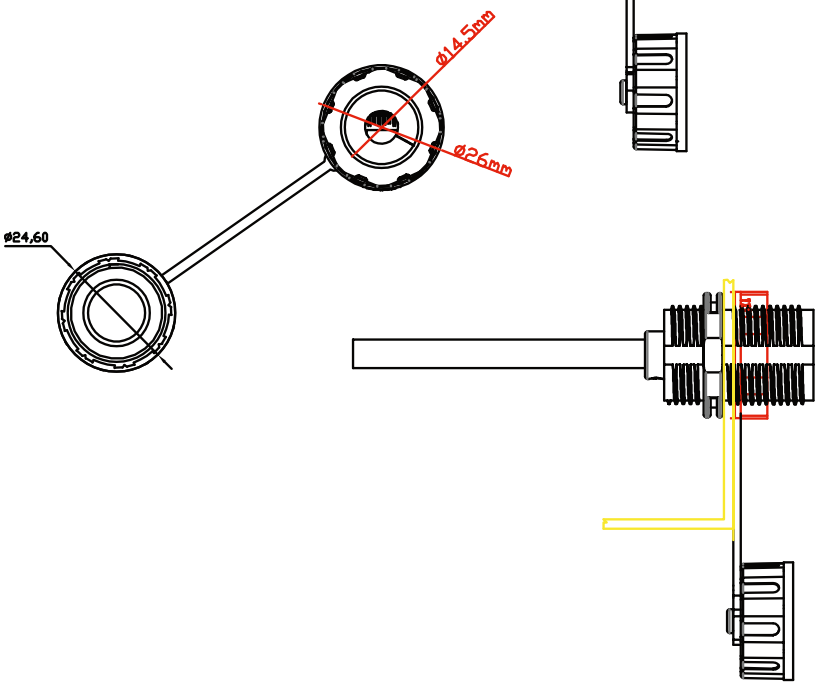
Technical data	
Article height:	2.8 cm
Article length:	50 cm
Article width:	2.8 cm
Colour:	Black
Side A:	USB-A female
Side B:	USB-A female
Variant:	IP68

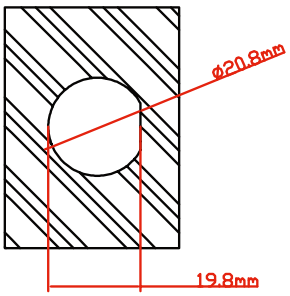


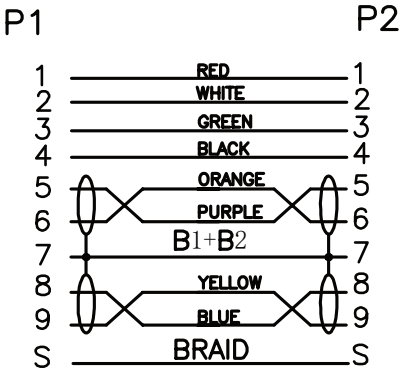












NO.	Product name	Unit
1	USB3.0AM-AF L500mm Shielded cord	pcs
2	NYLON PA66	pcs
3	O-type silicone ring21*17*2	pcs
4	Circular rubber ring	pcs

If you have any further questions, please contact marketing@inline-info.com www.inline-info.com/en/

Disclaimer
InLine® is a brand of INTOS ELECTRONIC AG | Siemensstraße 11 | D-35394 Gießen

Documentation © 2026 INTOS ELECTRONIC AG
All rights reserved. No part of this document may be reproduced in any form or by any means, electronic, mechanical or chemical, without the prior written permission of the publisher.
It is possible that this document may still contain typographical faults or misprints.

However, the information in this deocument will be checked regularly and corrections will be made in the next edition. We accept no liability for errors of a technical or printing nature and their consequences. All trademarks and industrial property rights are acknowledged. Changes in the sense of technical progress can be made without prior notice. Our products, including packaging, are not toys, they may contain small parts and sharp objects.

Please keep away from children.