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DATA SHEET

YF2A64-200XXXXLEAX

Power cables
Connectors and cables

SICK Sensor Intelligence



CONNECTORS AND CABLES

YF2A64-200XXXXLEAX

ORDERING INFORMATION

Type	part no.
YF2A64-200XXXXLEAX	6036161

Further device versions and accessories at www.sick.com/Power_cables

DETAILED TECHNICAL DATA

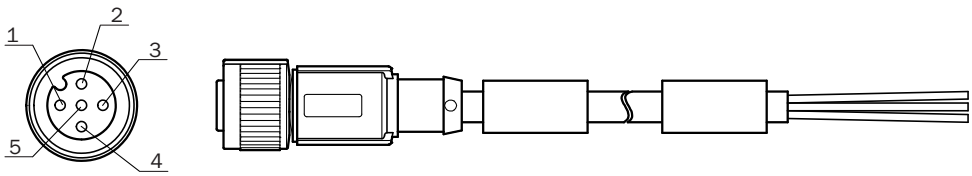
TECHNICAL SPECIFICATIONS

Connection type head A	Female connector, M12, 5-pin, straight, A-coded
Connection type head B	Flying leads
Connection type	Flying leads
Cable	20 m, 4-wire, PUR, halogen-free
Jacket material	PUR, halogen-free
Conductor cross section	0.5 mm²
Shielding	Shielded
Signal type	Power

CERTIFICATES

EU declaration of conformity	✓
UK declaration of conformity	✓
China RoHS	✓
China Compulsory Product Certification (CCC) exempt	✓

PIN ASSIGNMENT



① Brown
② White
③ blue
④ Not assigned
⑤ Black

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/6036161

SICK AG
WALDKIRCH
GERMANY
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SICK AT A GLANCE

SICK is a leading global technology company for intelligent sensors and integrated solutions in industrial automation. Our technologies set benchmarks, making your industrial processes more efficient, safer and more sustainable – both in logistics and manufacturing operations.

SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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