SICK.COM



DATA SHEET

# Power supply unit

Power supply units
Power supply units and power supply cables

SICK Sensor Intelligence



## POWER SUPPLY UNITS AND POWER SUPPLY CABLES

# Power supply unit

### ORDERING INFORMATION

| Type | part no. |
|---|---|
| Power supply unit | 6036722 |

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

## DETAILED TECHNICAL DATA

### FEATURES

| | |
|---|---|
| Product segment | Power supply units and power supply cables |
| Product | Power supply units |
| Description | Power supply unit, input 100 ... 240 V AC, output 5 V DC/2 A (required when using the RS-232-TTL cable, does not satisfy the medical standard EN 60601 / IEC 60601) |

### ELECTRONICS

| | |
|---|---|
| AC input | |
| Input voltage | 100 V AC ... 240 V AC |
| DC output | |
| Output voltage | 5 V DC |
| Maximum output current | ≤ 2 A |

### MECHANICS

| | |
|---|---|
| Length of cable | 1.8 m |

### CERTIFICATES

| | |
|---|---|
| CCC certificate | ✓ |

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/6036722

SICK AG
WALDKIRCH
GERMANY
SICK.COM

# 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

SICK

Sensor Intelligence