

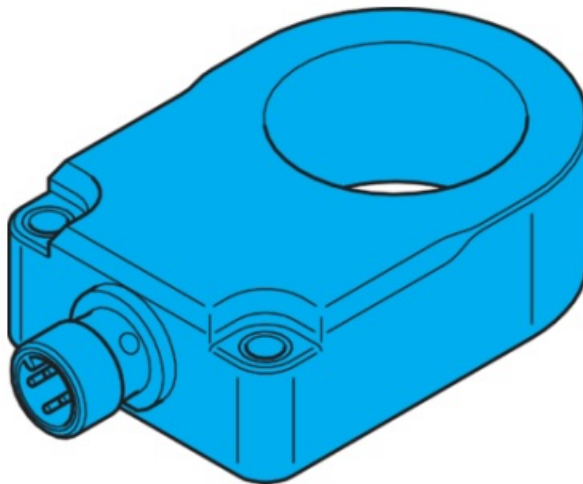


di-soric IRSD-30-G3-B4 Inductive Ring Sensor User Guide

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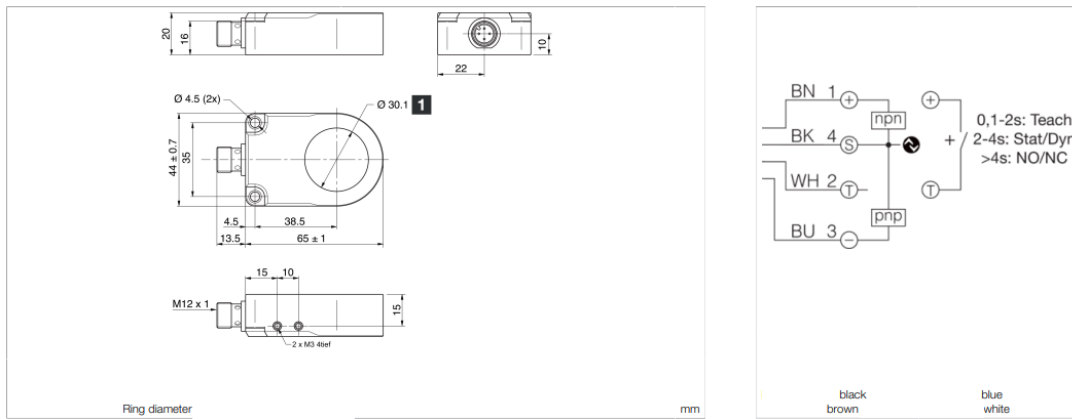
IRSD-30-G3-B4
Inductive ring sensor



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IRSD-30-G3-B4 Inductive Ring Sensor



Technical data	+20°C, 24 V DC
Internal diameter	30,1 mm / 30.1 mm / 30,1 mm
Service voltage	10 ... 30 V DC
Switching output	Gegentakt/PNP/NPN, 100 mA, NO/NC / Push-pull/ PNP/NPN, 100 mA, NO/NC / Push-pull/PNP/NPN, 100 mA, NO/NC
No-load current (max.)	30 mA
Speed of parts (min.)	0,1 m/s / 0.1 m/s / 0,1 m/s
Speed of parts (max.)	35 m/s
Protection type	IP 67
Ambient temperature during operation	-25 ... +70 °C

Safety instructions



General safety notice

WARNING! Not a safety component pursuant to 2006/42/EG and EN 61496-1/-2! May not be used for personal protection! Non-compliance can lead to death or serious injuries! Only use as directed!

213671



<https://di-soric.com/int-de/PM/213671>



Enclosure Type 4X (indoor use only), 12, 13 Supply Class 2 NFPA 79 Applications only. For adapters providing field wiring means refer to product information or customer support.



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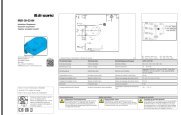
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Documents / Resources



[di-soric IRSD-30-G3-B4 Inductive Ring Sensor](#) [pdf] User Guide

IRSD-30-G3-B4, 213671, IRSD-30-G3-B4 Inductive Ring Sensor, IRSD-30-G3-B4, Inductive Ring Sensor, Ring Sensor

References

- di-soric.com
- [di-soric – Solutions. Clever. Practical.](#)
- [User Manual](#)

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