

# RDC OSE Connection Set

The practical connection set for optical safety edges for protecting the closing edges of roller doors and roller grill doors



# 5093V001

All the necessary components for ensuring the professional connection of opto-sensoric safety equipment on gates and doors in connection with RDC Vision or RDC 800 can be found in our customer-friendly connection set.

- Optical transmitter and receiver unit
- Power socket with strain relief
- Spiral cable
- Commissioning instructions

High-quality, well-coordinated individual components guarantee quick and fast system installation. The installer needs neither profound technical knowledge nor special tools to install the system.

## Transmitter and receiver unit

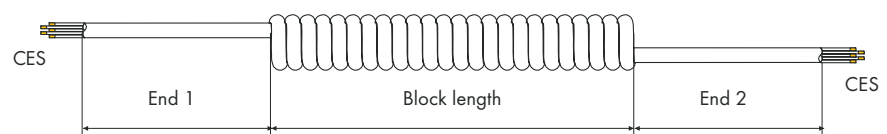
- Integrated diagnosis system with optical display
- LED display for switching status
- Large gate/door width possible
- Resistant to wind load and bending
- High EMC immunity
- Reverse-polarity proof and short-circuit proof
- Regulated transmission performance
- Compatible with all common roller door control units of the RDC series

## Power socket

- Small design
- Angle cable outlet for spiral cable
- IP code IP54

## Spiral cable

- High industrial quality
- Tested, 100,000 cycles guaranteed
- Suitable for applications under rough operational conditions
- High restoring forces and extended length for high durability
- UV-resistant and halogen-free



Description (3-wire)	Block length	Extended length	End 1 (AE1)	End 2 (AE2)
SPK 3 x 0.5 mm <sup>2</sup>	750	3000	200	200

Date: 09/2015. Subject to misprints, errors and technical changes.



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