









## Spring reel series "SR" hybrid variant for Power & Data transmission

Equipped with compact mixed sliprings for power up to 50 A, Ethernet 1xCAT6 up to 1 GBps and composite reeling cable Conductix-Wampfler product line RXP-D e.g. 5G6 mm<sup>2</sup> + CAT6.

Delivery fully assembled and preconfectionned by Conductix-Wampfler with cable glands and connectors type NEUTRIK for ETHERNET CAT6 or without connectors.

New black solid and impact-resistant slipring housing (engineering plastic) with anti condensation breather. The slipring housing is equipped with captive screws and cable glands to prevent dust and moisture entry to Ingress Protection class IP65.

Spring motors are made of high-performance textured steel to ensure a long service life. They are lubricated with corrosion resistant grease and installed individually in cassettes for silent operation and safe and easy manipulation. The drum flanges are made from corrosion-resistant zinc plated steel.

## Standardized composite reeling cable:

RXP-D cable -566 sq mm +4x (2x2xAWG26) c -CAT6

- Outer diameter: 22, 60 mm
- Weight: 0, 650 kg / m
- Dynamic bending radius = 7,5 x 0.D
- Outer sheath in black polyurethane RAL 9005
- Halogen free
- Flame retardant

