# Combined Power and Ethernet Spring Reel in Stage Technology

**CONDUCTIX**
**wampfler**
Ⓓ DELACHAUX GROUP
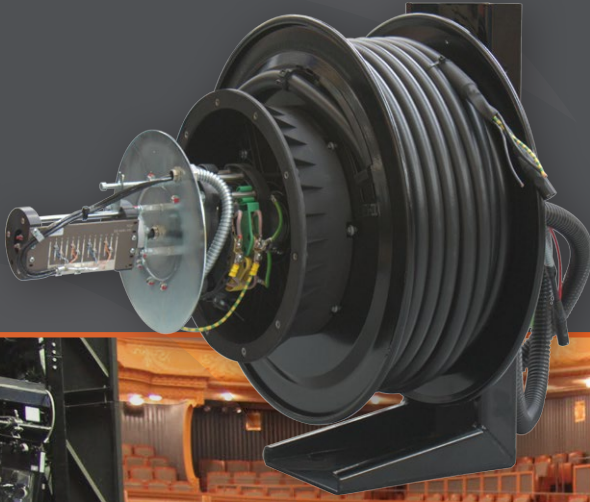
# Product Information

**Spring reel model SR40.X 3PA 3GD090 + 1Z030 with flange – PT = 5**

To be equipped with 29 meters of RXP-D cable 5G6 sq mm + 2x (4x2xAWG26) c – CAT6
and assembled by Conductix-Wampfler such as below:

- 26 total meters on drum for 20 useful meters and 2 meters always unwinding –
  without connector at the end of the cable (customer side)
- 3 total meters for 2 useful meters in a fixed part without connector at the end of the cable (customer side – cable tail)
- With Metal slip ring cover dimensions are Ø 310 mm length 450 mm with white zinc plating protection
- Brass nickel plated cable gland
- Mounting cable included
- Standard winding direction 1

**Wiring:**
- 1 core of 6 sq mm / ring on rings D090 - (2 cores for 2D090)
- 1 core of 6 sq mm green / yellow on earth ring GD090 - (1 core for Earth ring GD090)
- 1 core AWG 26 / ring on 1Z030 - (8 cores AWG26 for 1Z030 - ETHERNET – up to 1 GBps)
- 1 shielded screen / ring on 1Z030 - (1 shielded screen on 1Z030 – ETHERNET – up to 1 GBps)
- 2 cores of 6 sq mm are free and not connected
- 8 cores AWG26 shielded are free and not connected

**Cable:**
RXP-D cable – 5G6 sq mm + 4x (2x2xAWG26) c – CAT6
- Outer diameter: 22, 60 mm
- Weight: 0, 650 kg / m
- Dynamic bending radius = 6 x O.D
- Outer sheath in black polyurethane RAL 9005
- Halogen free
- Flame retardant