

**Connector pin assignment
ZE-115 (Heavy-Duty) / CE-100 Absolute Incremental Serial**

Print clamps:

2-pole, connection angle 45°, grid spacing 5 mm, screw M 2,6 x 5,3 mm, drilling Ø 1.3 mm, nominal cross-section 1,5 mm², connection up to 2,5 mm² (fixed or flexible), nominal voltage 250 V, rated current 15 A, according to VDE 0100

X1 – screw clamp 2-pin

- Pin 1 Input/Output, serial progammig interface RS485+
- Pin 2 Input/Output, serial progammig interface RS485-

X2 - screw clamp 2-pin

- Pin 1 Output channel A, Push-Pull
- Pin 2 Output channel /A, Push-Pull

X3 - screw clamp 2-pin

- Pin 1 Output channel B, Push-Pull
- Pin 2 Output channel /B, Push-Pull

X4 - screw clamp 2-pin

- Pin 1 Load output, Push-Pull
- Pin 2 Load input, 11-27 V DC

X5 - screw clamp 2-pin

- Pin 1 GND, supply voltage 0 V
- Pin 2 US, supply voltage, 11-27 V DC

X6 - screw clamp 2-pin

- Pin 1 Input for Preset 2, 11-27 V DC
- Pin 2 Input for Preset 1, 11-27 V DC

