

Wiring of pre-configured Cables for Transmitters Type PCM

Art.-No.	Wire Colour	Function	Pin Wiring on Plug
PC40 ZVER AE (PCM 4 → analog input)	grey brown	0/4 – 20 mA AGND	3 2
PC40 ZVER AA (PCM 4 → analog output)	pink brown	0 – 10 V GND	4 5
PC40 ZVER DE (PCM 4 → digital input)	white brown	DE active 3.3 V GND	6 5
PC40 ZVER RA (PCM 4 → relay output)	green brown grey	Common (COM) Normally closed (NC) Normally open (NO)	8 7 1
PC40 ZVER MU (PCM 4 → all inputs and outputs)	purple black blue red white brown green grey yellow	0/4 – 20 mA AGND GND 0 – 10 V DE active 3.3 V Normally closed (NC) Common (COM) Normally open (NO) Shield	3 2 5 4 6 7 8 1 9
ZUB0KABNMCxxS0 (PCM 4 / PCM Pro → NMC)	brown white	16 V (+) 4 – 20 mA (-)	3 4
ZUB0KABNMCxxM1 (PCM 3 height 1 → NMC)	green white	24 V (+) 4 – 20 mA (-)	8 1
ZUB0KABNMCxxM2 (PCM 3 height 2 → NMC)	grey white	24 V (+) 4 – 20 mA (-)	8 3
ZUB0KABNMCxx00 (cable with 2 open ends)	brown white		
PC40ZVERPS1A (for external supply)	brown blue	11,5 – 30 V (+) GND	

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