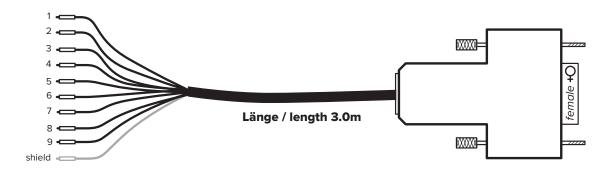


CABLE INFORMATION

Redusmant Series D-sub Power Analog Digital Cable

PDC 328-2103 Power Digtial Cable (3.0m)

D-sub connector with cable for connecting a measuring or control device to the power supply, to a PLC, or for operation with digital signals (Modbus RTU), as well as with analog setpoint and measured value signals. Loose ends with isolated crimp bootlace ferrules, PVC cable, max 2amps, grey 3m (9.84ft), 9x0.25mm2 (AWG 24), shielded, IP20



- 1 NOTE: This cable is replacing: PAC 328-2164 Power Analog Cable (3.0m) PDC 328-2165 Power Digital Cable (3.0m).
- 1) NOTE: The color codes for connection of the wires have changed compared to PAC/PDC (see table below).

D-sub Pin Lead Color

| PIN | Color | RedySmart Series | d-flux Multi Series |
|--------|-----------|---|---|
| 1 | White | RedyCompact ¹ | Analog Ground ² |
| 2 | Brown | Supply Ground ¹ | Supply Ground ² |
| 3 | Green | Suppy +24Vdc | Supply Power |
| 4 | Yellow | Analog Output (mA/Vdc) | Analog Out Voltage |
| 5 | Grey | Setpoint (MFC only) | Setpoint (MFC only) |
| 6 | Pink | Tx+ | Valve Mode (MFC only) |
| 7 | Blue | Tx- | Analog Out Current |
| 8 | Red | Rx- | RS485-A |
| 9 | Black | Rx+ | RS485-B |
| Shield | Colorless | | |
| | | ¹ Ground pin 1 and 2 on the smart device are internally connected since hardware V6.03 | ¹ Ground pin 1 and 2 on the d-flux device do have a galvanic isolation |

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