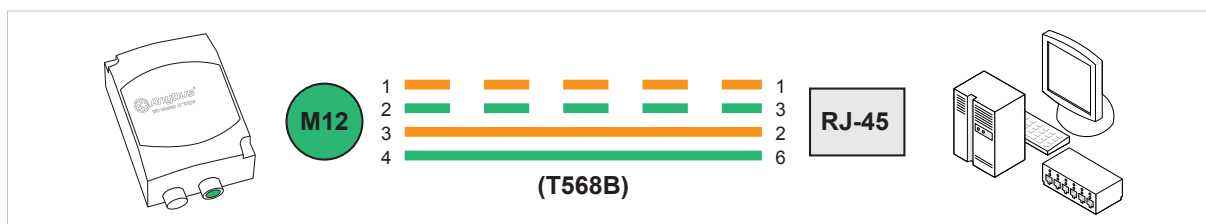


M12 Connectors for Anybus Wireless Bridge

Pin Configurations and Connector Assembly

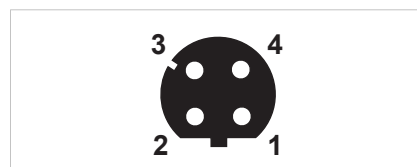
Ethernet Cable

Use Cat 5e or Cat 6 cables. Color coding is according to T568B.



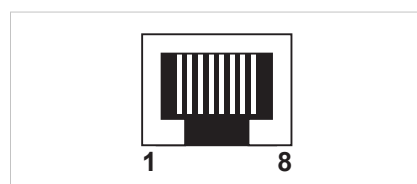
LAN Ethernet Connector on Wireless Bridge (D-coded female M12)

Pin	Function	Color coding (T568B)
1	Transmit+	Orange/White
2	Receive +	Green/White
3	Transmit -	Orange
4	Receive -	Green



Ethernet Connector on Other Device (RJ-45)

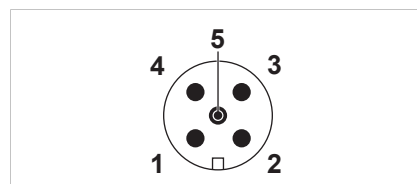
Pin	Function	Color coding (T568B)
1	Transmit +	Orange/White
2	Transmit -	Orange
3	Receive +	Green/White
6	Receive -	Green



Power Cable

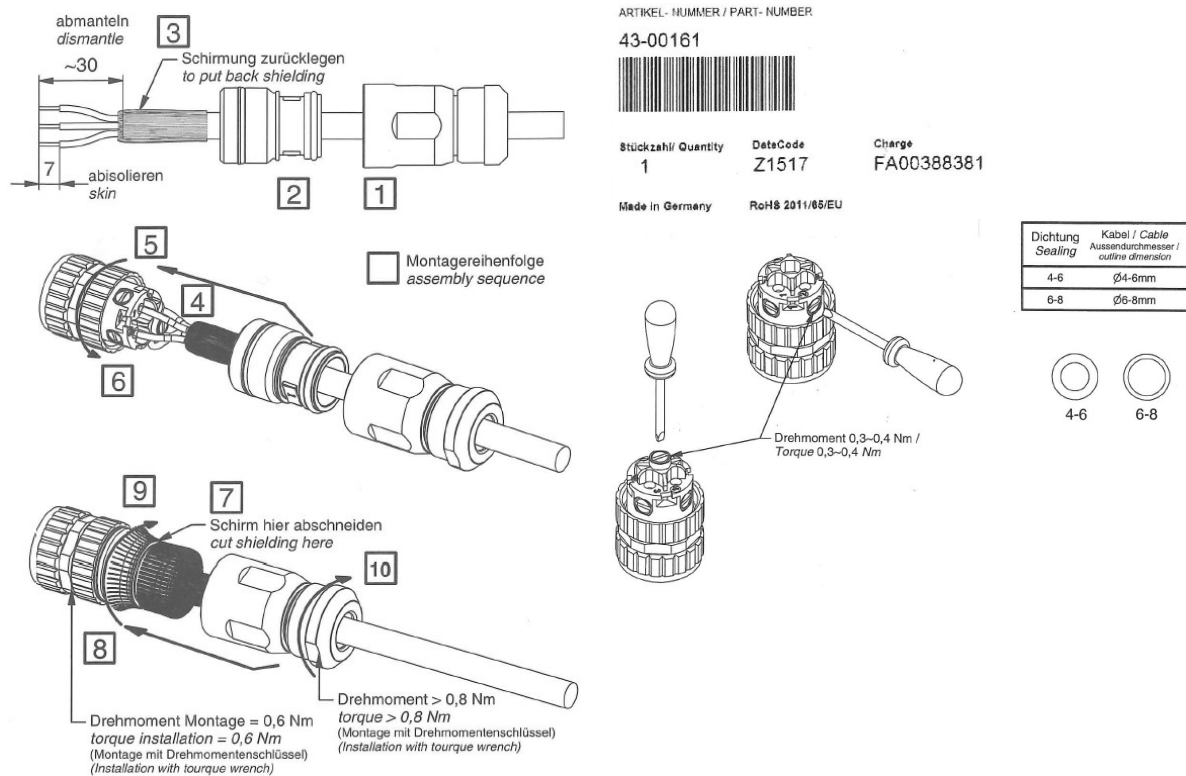
Power Connector on Wireless Bridge (A-coded male M12)

Pin	Function
1	Vin + (9–30 V)
2	Digital Input Ground
3	Vin Ground
4	Digital Input + (9–30 V) or Digital Output
5	N/C (may be used for shield ground)



Connector Assembly

LAN Ethernet Connector



Power Connector

CONEC Elektronische Bauelemente GmbH
D-59557 Lippstadt Tel.: +49 2941 765-0 www.conec.com

Art. Nr.: 43-00094



M12 Kupplung 5 pol. konfektionierbar, Schraubanschluss
M12 female 5 pos. field attachable, screw termination

Pcs. 1



Code: G1524

Made in Germany

SAL-12-RKC5-S/150

Charge:
FA00395430

RoHS 2011/65/EU

