

# M-ARU RFID UHF Reader System

## Connecting Cable CK-M-ARU-PoE

### Order-No. 52010209

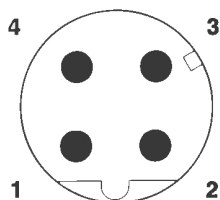
This cable is suitable for connection between the Kathrein UHF RFID M-ARU family and the ethernet infrastructure. It can also be used for Power over Ethernet (PoE) operation.



<b>Order-No.</b>		<b>52010209</b>
Type-No.		Connecting cable CK-M-ARU-PoE
Connector		1x M12 male connector, 4-pole, D-coded 1x RJ-45 male connector. 8-pole, 4-pole allocated
Length	m	1.5
Outer diameter of the cable (shielded)	mm	6.5
Assembly at the cable head		1x M12 male connector, IP 67; 1x RJ-45, IP 20

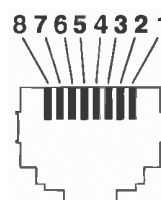
#### Ethernet connecting cable:

M12 male connector:

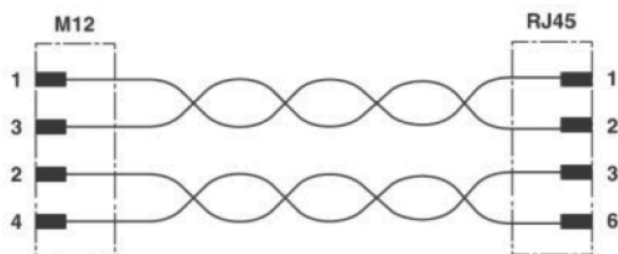


Pin	Allocation
1	TD+
2	RD+
3	TD-
4	RD-

RJ-45 male connector:



Pin	Allocation
1	TD+
2	TD-
3	RD+
4	n.c.
5	n.c.
6	RD-
7	n.c.
8	n.c.



usable with the following readers:

- M-ARU-ETH-E6
- M-ARU-ETH-U6

Order-No. 52010198

Order-No. 52010199