

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.

The cable is suitable for the following readers:

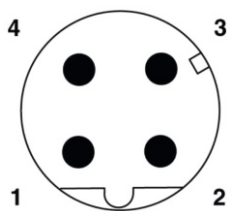
- M-ARU-ETH-E6 Order-No. 52010198
- M-ARU-ETH-U6 Order-No. 52010199



Order-No.		52010209
Type-No.		Connecting cable CK-M-ARU PoE
M12 connection type		male connector 4-pole, D-coded
RJ-45 connection type		male connector 8-pole, 4-pole allocated
Length	m	2
Outer diameter of the cable (shielded)	mm	6.5
Assembly at cable head		M12 male connector, IP 67; RJ-45, IP 20

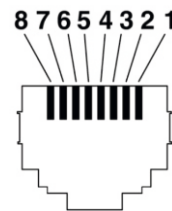
Ethernet connecting cable:

M12 male connector:

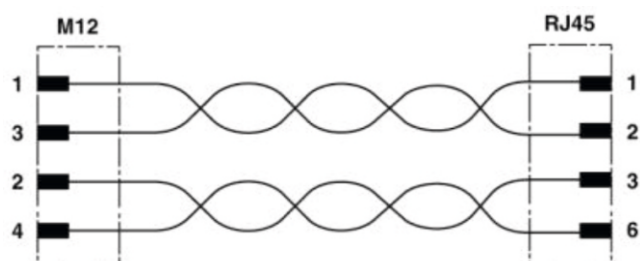


Pin	Allocation
1	TD+
2	RD+
3	TD-
4	RD-

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.



M-ARU RFID UHF Reader-System

Anschlusskabel CK-M-ARU PoE

Bestell-Nr. 52010209

KATHREIN
RFID

Dieses Kabel dient zur Verbindung zwischen der Kathrein UHF RFID M-ARU Familie und der Ethernet-Infrastruktur. Es kann auch für den Power over Ethernet (PoE) -Betrieb genutzt werden.

Das Kabel ist für folgende Reader geeignet:

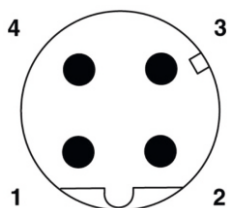
- M-ARU-ETH-E6 Bestell-Nr. 52010198
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Bestell-Nr.		52010209
Typ-Nr.		Anschlusskabel CK-M-ARU PoE
Polbild M12		Stecker 4-polig, D-kodiert
Polbild RJ-45		Stecker 8-polig, 4-polig belegt
Länge	m	2
Kabelaußendurchmesser (geschirmt)	mm	6,5
Verbindung am Kabelende		M12-Stecker, IP 67; RJ-45, IP 20

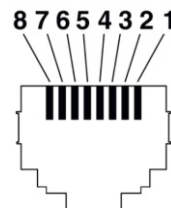
Ethernet-Anschlusskabel:

Polbild M12:



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

Polbild RJ-45:



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

