

RRU4 / M-ARU RFID UHF Reader-System

Connecting Cable R-CC 10 ETH

Order-No. 52010238

KATHREIN
RFID

This cable is suitable for connecting the Kathrein UHF RFID ARU4, RRU4 and M-ARU family to the ethernet infrastructure. It can also be used for Power over Ethernet (PoE) operation (only M-ARU-ETH series).

The cable is suitable for the following readers:

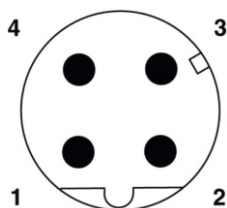
• RRU4-ETG-E6	Order-No. 52010094	• ARU4-ETG-E6	Order-No. 52010100
• RRU4-ETL-E6	Order-No. 52010095	• ARU4-ETL-E6	Order-No. 52010101
• RRU4-ETG-U6	Order-No. 52010097	• ARU4-ETG-U6	Order-No. 52010103
• RRU4-ETL-U6	Order-No. 52010098	• ARU4-ETL-U6	Order-No. 52010104
• RRU4-ELC-E6	Order-No. 52010180	• ARU4-ELK-E6	Order-No. 52010225
• RRU4-ELC-U6	Order-No. 52010181	• ARU4-ELK-U6	Order-No. 52010226
• M-ARU-ETH-E6	Order-No. 52010198	• M-ARU-ETH-U6	Order-No. 52010199



Order-No.		52010238
Type-No.		Connecting cable R-CC 10 ETH
M12 connection type		male connector 4-pole, D-coded
RJ-45 connection type		male connector 8-pole, 4-pole allocated
Length	m	10
Outer diameter of the cable (shielded)	mm	6.5
Assembly at cable head		M12 male connector, IP 67; RJ-45, IP 20

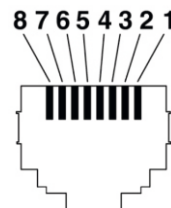
Ethernet connecting cable:

M12 male connector:

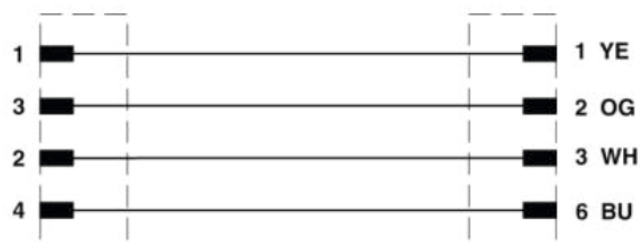


Pin	Allocation
1	TD+
2	RD+
3	TD-
4	RD-

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.



RRU4 / M-ARU RFID UHF Reader-System

Anschlusskabel R-CC 10 ETH

Bestell-Nr. 52010238

KATHREIN
RFID

Dieses Kabel verbindet die Kathrein UHF RFID ARU4, RRU4 und M-ARU Familie mit der Ethernet-Infrastruktur. Es kann auch für den Power over Ethernet (PoE) -Betrieb genutzt werden (nur M-ARU-ETH-Serie).

Das Kabel ist für folgende Reader geeignet:

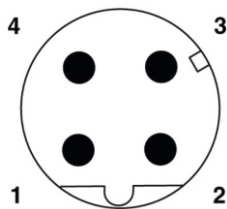
• RRU4-ETG-E6	Bestell-Nr. 52010094	• ARU4-ETG-E6	Bestell-Nr. 52010100
• RRU4-ETL-E6	Bestell-Nr. 52010095	• ARU4-ETL-E6	Bestell-Nr. 52010101
• RRU4-ETG-U6	Bestell-Nr. 52010097	• ARU4-ETG-U6	Bestell-Nr. 52010103
• RRU4-ETL-U6	Bestell-Nr. 52010098	• ARU4-ETL-U6	Bestell-Nr. 52010104
• RRU4-ELC-E6	Bestell-Nr. 52010180	• ARU4-ELK-E6	Bestell-Nr. 52010225
• RRU4-ELC-U6	Bestell-Nr. 52010181	• ARU4-ELK-U6	Bestell-Nr. 52010226
• M-ARU-ETH-E6	Bestell-Nr. 52010198	• M-ARU-ETH-U6	Bestell-Nr. 52010199



Bestell-Nr.		52010238
Typ-Nr.		Anschlusskabel R-CC 10 ETH
Polbild M12		Stecker 4-polig, D-kodiert
Polbild RJ-45		Stecker 8-polig, 4-polig belegt
Länge	m	10
Kabelaußendurchmesser (geschirmt)	mm	6,5
Verbindung am Kabelende		M12-Stecker, IP 67; RJ-45, IP 20

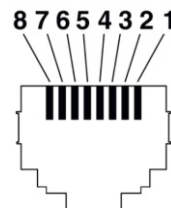
Ethernet-Anschlusskabel:

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.

