

## BAT-F Dual low voltage

WW: Redundant 24volt with optional POE

CC: Redundant 24volt



### POWER 7/8" CONNECTORS

#### WW or CC: Low Voltage 4 pin cordset options

RSRK 40-839/...M Male straight to Female straight

RK 40-839/...M Female straight



#### WW or CC: Low Voltage 4 pin field wireable

RKC 40/9 Female Straight

RKC 40/11 Female Straight



### M12 CONNECTORS

#### Cordsets

RST 4-RKT 4-225/...M Male straight to Female straight

RKT 4-225/...M Male straight

#### Field Wireables

RKC 4/7 Female Straight



### GIGABIT ETHERNET X-CODE

#### Shielded Cordsets

RSTS 8X-RSTS 8X-478/...M Male straight to Male straight

RSTS 8X-478/...M Male straight



#### Shielded Field Wireables

0986 EMC 600 Male straight



## BAT-F Single low voltage

W9: 24volt with optional POE

C9: 24volt



### POWER 4PIN 7/8" CONNECTORS

#### W9 or C9 Low Voltage 4 pin cordset options

RSRK 40-839/...M Male straight to Female straight

RK 40-839/...M Female straight



#### W9 or C9: Low Voltage 4 pin field wireable

RKC 40/9 Female Straight

RKC 40/11 Female Straight



### M12 CONNECTORS

#### Cordsets

RST 4-RKT 4-225/...M Male straight to Female straight

RKT 4-225/...M Male straight

#### Field Wireables

RKC 4/7 Female Straight



### GIGABIT ETHERNET X-CODE

#### Shielded Cordsets

RSTS 8X-RSTS 8X-478/...M Male straight to Male straight

RSTS 8X-478/...M Male straight



#### Shielded Field Wireables

0986 EMC 600 Male straight



## BAT-F Single High voltage

K9: 120 volt



### POWER 4PIN 7/8" CONNECTORS

#### K9 High Voltage 4 pin cordset options

RSRK 30-838/...M Male straight to Female straight

RK 30-838/...M Female straight



#### K9: High Voltage 4 pin field wireable

RKC 30/9 Female Straight

RKC 30/11 Female Straight



### M12 CONNECTORS

#### Cordsets

RST 4-RKT 4-225/...M Male straight to Female straight

RKT 4-225/...M Male straight

#### Field Wireables

RKC 4/7 Female Straight



### GIGABIT ETHERNET X-CODE

#### Shielded Cordsets

RSTS 8X-RSTS 8X-478/...M Male straight to Male straight

RSTS 8X-478/...M Male straight



#### Shielded Field Wireables

0986 EMC 600 Male straight



## BAT-F Dual high or low voltage

K: Redundant 120 volt with optional POE

C: Redundant 24volt



### POWER 7/8" CONNECTORS

#### K: High voltage 3 pin cordset options

RSRK 30-838/...M Male straight to Female straight

RK 30-838/...M Female straight

#### C: Low Voltage 4 pin cordset options

RSRK 40-839...M Male straight to Female straight

RK 40-839...M Female straight

#### K: High voltage 3 pin field wireable

RKC 30/9 Female Straight

RKC 30/11 Female Straight

#### C: Low Voltage 4 pin field wireable

RKC 40/9 Female Straight

RKC 40/11 Female Straight



### M 12 CONNECTORS

#### Cordsets

RST 4-RKT 4-225/...M Male straight to Female straight

RKT 4-225/...M Male straight

#### Field Wireables

RKC 4/7 Female Straight



### GIGABIT ETHERNET X-CODE

#### Shielded Cordsets

RSTS 8X-RSTS 8X-478/...M Male straight to Male straight

RSTS 8X-478/...M Male straight



#### Shielded Field Wireables

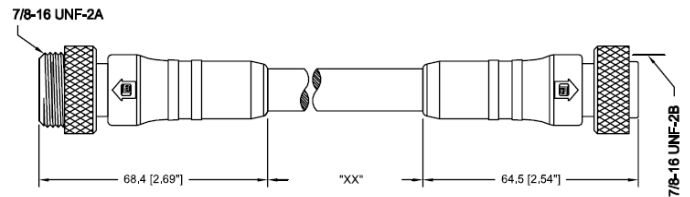
0986 EMC 600 Male straight



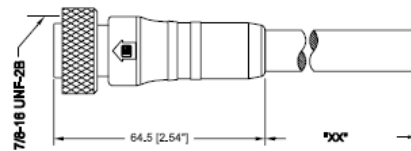
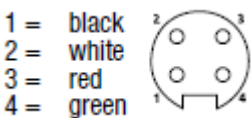
## Low Voltage Power Cordsets



Technical Data	
<b>Current Rating</b>	8 amps
<b>Voltage Rating</b>	600 Volts
<b>Operating Temperature</b>	-30°C — +90° C
<b>Degree of Protection</b>	IP 68/ NEMA 6P
<b>Approvals</b>	TC-ER



Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
500003212	RSRK 40-839/10M	Male to Female	4	TPE	16	US	10
500003365	RSRK 40-839/15M	Male to Female	4	TPE	16	US	15
500003213	RSRK 40-839/20M	Male to Female	4	TPE	16	US	20
500003368	RSRK 40-839/25M	Male to Female	4	TPE	16	US	25
500003337	RSRK 40-839/30M	Male to Female	4	TPE	16	US	30
500003338	RSRK 40-839/40M	Male to Female	4	TPE	16	US	40

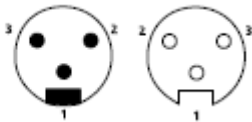


Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
500003227	RK 40-839/10M	Female	4	TPE	16	US	10
Call	RK 40-839/15M	Female	4	TPE	16	US	15
500003228	RK 40-839/20M	Female	4	TPE	16	US	20
Call	RK 40-839/25M	Female	4	TPE	16	US	25
Call	RK 40-839/30M	Female	4	TPE	16	US	30
Call	RK 40-839/40M	Female	4	TPE	16	US	40

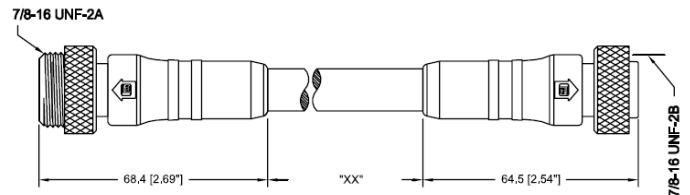
## High Voltage Power Cordsets



1 = green  
2 = black  
3 = white



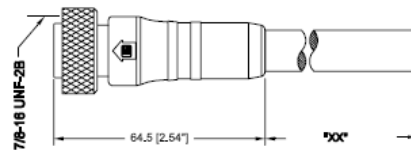
Technical Data	
<b>Current Rating</b>	8 amps
<b>Voltage Rating</b>	600 Volts
<b>Operating Temperature</b>	-30°C — +90° C
<b>Degree of Protection</b>	IP 68/ NEMA 6P
<b>Approvals</b>	TC-ER



Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
500004156	RSRK 30-838/10M	Male to Female	3	TPE	16	US	10
500004157	RSRK 30-838/15M	Male to Female	3	TPE	16	US	15
500004158	RSRK 30-838/20M	Male to Female	3	TPE	16	US	20
500004159	RSRK 30-838/25M	Male to Female	3	TPE	16	US	25
500004160	RSRK 30-838/30M	Male to Female	3	TPE	16	US	30
Call	RSRK 30-838/40M	Male to Female	3	TPE	16	US	40



1 = green  
2 = black  
3 = white



Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
500004102	RK 30-838/10M	Female	3	TPE	16	US	10
500004103	RK 30-838/15M	Female	3	TPE	16	US	15
500004104	RK 30-838/20M	Female	3	TPE	16	US	20
500004105	RK 30-838/25M	Female	3	TPE	16	US	25
500004106	RK 30-838/30M	Female	3	TPE	16	US	30
Call	RK 30-838/40M	Female	3	TPE	16	US	40

## High Voltage Power Field Wireable



Technical Data	
<b>Current Rating</b>	12 amps
<b>Voltage Rating</b>	250 Volts
<b>Operating Temperature</b>	-40°C — +90° C
<b>Degree of Protection</b>	IP 67/ NEMA 6P
<b>Approvals</b>	RoHS



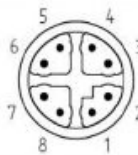
Part Number	Description	Gender	Pins	Cable diameter range
500000533	RKC 30/9 11209	Female	3	6 - 8 mm
500000520	RKC 30/11 11206	Female	3	8 - 10 mm

## Low Voltage Power Field Wireable



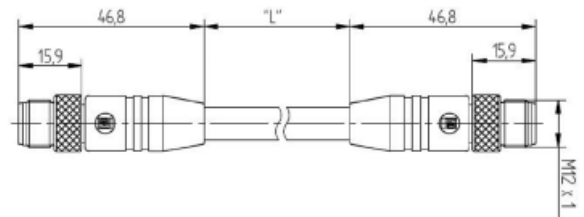
Part Number	Description	Gender	Pins	Cable diameter range
500000525	RKC 40/9 11219	Female	3	6 - 8 mm
500000531	RKC 40/11 11216	Female	3	8 - 10 mm

## Gigabit M12 X-Code Media Cordsets



- 1 = white/orange
- 2 = orange
- 3 = white/green
- 4 = green
- 5 = white/brown
- 6 = brown
- 7 = white/blue
- 8 = blue

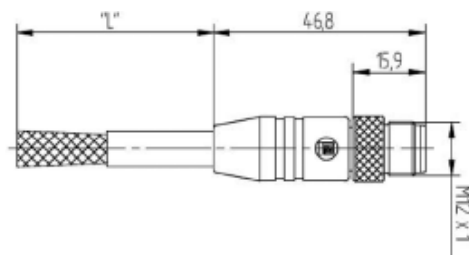
Technical Data	
<b>Current Rating</b>	0.5 amps
<b>Voltage Rating</b>	48 Volts
<b>Operating Temperature</b>	-40°C — +80° C
<b>Degree of Protection</b>	IP 67
<b>Approvals</b>	UL



Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
934809007	RSTS 8X-RSTS 8X-478/10M	Male to Male	8	PUR	24	-	10
934809008	RSTS 8X-RSTS 8X-478/15M	Male to Male	8	PUR	24	-	15
Call	RSTS 8X-RSTS 8X-478/20M	Male to Male	8	PUR	24	-	20
Call	RSTS 8X-RSTS 8X-478/25M	Male to Male	8	PUR	24	-	25
Call	RSTS 8X-RSTS 8X-478/30M	Male to Male	8	PUR	24	-	30
Call	RSTS 8X-RSTS 8X-478/40M	Male to Male	8	PUR	24	-	40



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- 7 = white/blue
- 8 = blue



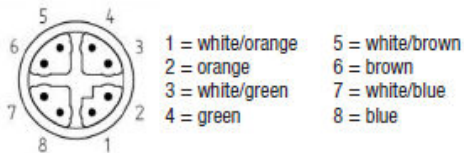
Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
934809003	RSTS 8X-478/10M	Male to Male	8	PUR	24	-	10
934809004	RSTS 8X-478/15M	Male to Male	8	PUR	24	-	15
Call	RSTS 8X-478/20M	Male to Male	8	PUR	24	-	20
Call	RSTS 8X-478/25M	Male to Male	8	PUR	24	-	25
Call	RSTS 8X-478/30M	Male to Male	8	PUR	24	-	30
Call	RSTS 8X-478/40M	Male to Male	8	PUR	24	-	40



## Gigabit M12 X-Code Media Field Attachables



Technical Data	
<b>Current Rating</b>	0.5 amps
<b>Voltage Rating</b>	48 Volts
<b>Operating Temperature</b>	-25°C — +85° C
<b>Degree of Protection</b>	IP 67
<b>Approvals</b>	UL



Part Number	Description	Gender	Pins	Cable diameter range
934637032	0986 EMC 600	Male	8	6 - 8 mm

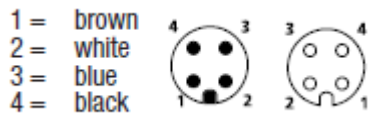
## M12 Field wireable used for dual fault contacts



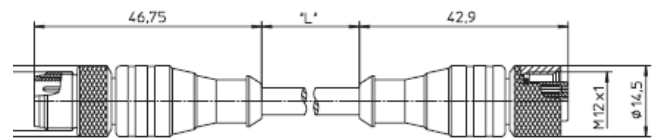
Technical Data	
<b>Current Rating</b>	4 amps
<b>Voltage Rating</b>	250 Volts
<b>Operating Temperature</b>	-25°C — +90° C
<b>Degree of Protection</b>	IP 67/ NEMA 6P
<b>Approvals</b>	RoHS

Part Number	Description	Gender	Pins	Cable diameter range
600005174	RKC 4/7	Female	4	3 - 6.5 mm

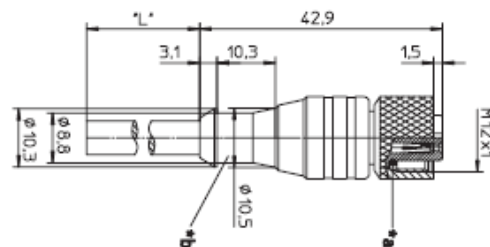
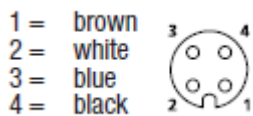
## M12 Cordsets used for dual fault contacts



Technical Data	
<b>Current Rating</b>	4 amps
<b>Voltage Rating</b>	48 Volts
<b>Operating Temperature</b>	-25°C — +80° C
<b>Degree of Protection</b>	IP 67 / NEMA 6P
<b>Approvals</b>	UL



Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
600003365	RST 4-RKT 4-225/10M	Male to Female	4	PUR Black	22	IEC	10
Call	RST 4-RKT 4-225/15M	Male to Female	4	PUR Black	22	IEC	15
600005360	RST 4-RKT 4-225/20M	Male to Female	4	PUR Black	22	IEC	20
Call	RST 4-RKT 4-225/25M	Male to Female	4	PUR Black	22	IEC	25
Call	RST 4-RKT 4-225/30M	Male to Female	4	PUR Black	22	IEC	30
Call	RST 4-RKT 4-225/40M	Male to Female	4	PUR Black	22	IEC	40



Part Number	Description	Gender	Pins	Cable Material	Cable Awg	Color Coding	Length (M)
600003271	RKT 4-225/10M	Female	4	PUR Black	22	IEC	10
44229	RKT 4-225/15M	Female	4	PUR Black	22	IEC	15
44106	RKT 4-225/20M	Female	4	PUR Black	22	IEC	20
44407	RKT 4-225/25M	Female	4	PUR Black	22	IEC	25
Call	RKT 4-225/30M	Female	4	PUR Black	22	IEC	30
934637550	RKT 4-225/40M	Female	4	PUR Black	22	IEC	40