



## **DeviceNet Connecting Information**







DeviceNet I/O Module Shown: 0930 DSL 114

# Power Supply for Actuator System, 7/8" Male Connector, 3 Poles



Best Part Number RKC 30/9 or RKC 30/11 **Description**Field attachable female connector



Best Part Number 0906 UTP 311 Description

T-Connector to daisy chain the power supply



Best Part Number RK 30-695/...M **Description**Single ended, 3 pole 7/8" power supply cable

# **Bus Connection, Bus Input, M12 Male Connector, 5-Poles**



Best Part Number 0936 DFC 101 Description

Field attachable female connector



**Connector, 5-Poles** 

Best Part Number 0936 DMC 101

**Bus Connection, Bus Output, M12 Female** 

Description

Field attachable male connector



Best Part Number 0939 CTX 106 Description

Terminating resistor, female



Best Part Number 0939 CTX 105 Description

Terminating resistor, male



Best Part Number 0906 UTP 101 Description

T-connector to maintain the bus communication when changing a module respectiveley for intermediate feeding of the power supply.



Best Part Number 0935 614 103/...M 0935 614 104/...M **Description**DeviceNet Micro (M12) drop cables



Best Part Number 0906 UTP 302 Descriptio

T-connector for connection of trunk cables with 7/8" connectors.



Best Part Number 0935 614 103/...M 0935 614 105/...M Description

DeviceNet Micro (M12) drop cables.

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## **DeviceNet Connecting Information**





DeviceNet I/O Module Shown: 0930 DSL 315

## Power Supply for Actuator System, 7/8" Male Connector, 3 Poles



**Best Part Number RKC 30/9 RKC 30/11** 

Description

Field attachable female connector



**Best Part Number** 0906 UTP 311

Description

T-Connector to daisy chain the power supply



**Best Part Number** RK 30-695/...M

Description

Single ended, 3 pole 7/8" power supply cable

## **Bus Connection, Bus Input 7/8" Male Connector, 5-Poles**



**Best Part Number** 0936 DFC 301 0936 DFC 302 0936 DFC 303

Description

Field Attachable, Female Connector, 5-Pole, PG9, PG11, and



**Best Part Number** 

PG16 Threads



0939 CTX 304

Description

Terminating Resistor, 7/8" Female,



**Best Part Number** 0906 UTP 301

Description

T-Connector, to maintain the bus communication when changing a module respectiveley for intermediate feeding of the Power Supply.



**Best Part Number** 0935 613 301/...M Description

DeviceNet Double-Ended Drop Cable (THICK) Male to Female 7/8" connector on both sides.

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on OneSide (not shown)



**Best Part Number** 0935 614 301/...M

0935 614 303/...M

Description

DeviceNet Double-Ended Drop Cable (THIN) Male to Female7/8" connector on both sides.

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on One Side (not shown)

## **Bus Connection, Bus Output, M12 Female Connector, 5-Poles**



**Best Part Number** 0936 DMC 301 0936 DMC 302 0936 DMC 303

Description Field Attachable, Male Connector, 5-Pole, PG9, PG11, and PG16 Threads



**Best Part Number** 0939 CTX 303

Description Terminating Resistor, 7/8" Male, 5-Pole



**Best Part Number** 0935 613 301/...M

0935 613 303/...M

Description DeviceNet Double-Ended Drop Cable (THICK) Male to Female 7/8" connector on both sides.

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on OneSide (not shown)



**Best Part Number** 0935 614 301/...M

0935 614 303/...M

Description

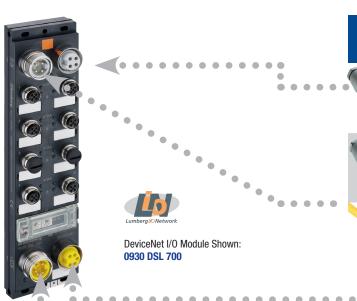
DeviceNet Double-Ended Drop Cable (THIN) Male to Female7/8" connector on both sides.

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on One Side (not shown)





#### **DeviceNet Connecting Information**



## Power Supply for Actuator System, 7/8" Male Connector, 4 Poles



**Best Part Number** RSC 40/9

or

RSC 40/11

**Best Part Number RKC 40/9** 

**RKC 40/11** 

**Best Part Number** RK 40-639/...F

#### Description

Field Attachable, Male Connector, 4-Pole, PG9 Threads

Field Attachable, Male Connector, 4-Pole, PG11 Threads

#### Description

Field Attachable, Female Connector, 4-Pole, PG9 Threads

Field Attachable, Female Connector,

4-Pole, PG11 Threads

#### Description

Single-Ended 4-Pole 7/8" Power Supply Cable

## **Bus Connection, Bus-Input 7/8" Male Connector, 5-Poles**



**Best Part Number** 0936 DFC 301 0936 DFC 302 0936 DFC 303

#### Description

Field Attachable, Female 7/8" Connector, 5-Pole, PG9, PG11, or PG16

Threads



**Best Part Number** 0939 CTX 304

#### Description

Terminating Resistor, 7/8" Female, 5-Pole



**Best Part Number** 0906 UTP 301

#### Description

T-Connector, to maintain the bus communication when changing a module respectiveley for intermediate feeding of the Power Supply.



**Best Part Number** 0935 613 301/...M

## Description

DeviceNet Double-Ended Drop Cable (THICK) Male to Female 7/8" connector on both sides.

0935 613 303/...M

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on OneSide (not shown)



Best Part Number 0935 614 301/...M

#### Description

DeviceNet Double-Ended Drop Cable (THIN) Male to Female7/8" connector

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on One Side (not shown)

## **Bus Connection, Bus-Out M12 Female Connector, 5-Poles**



**Best Part Number** 0936 DMC 301 0936 DMC 302 0936 DMC 303

Description Field Attachable, Male

Connector, 5-Pole, PG9, PG11, and PG16 Threads



**Best Part Number** 0939 CTX 303

## Description Terminating Resistor, 7/8" Male, 5-Pole



**Best Part Number** 0935 614 301/...M 0935 614 303/...M

#### Description

DeviceNet Double-Ended Drop Cable (THICK) Male to Female 7/8" connector on both sides

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on OneSide (not shown)



DeviceNet Double-Ended Drop Cable (THIN) Male to Female7/8" connector on both sides.

DeviceNet Single-Ended Drop Cable with Female 7/8" Connector on One Side (not shown)







## **DeviceNet Connecting Information**



**Bus Connection. Bus Input M12, 5-Pole Male Connector** 



**Best Part Number** 0936 DFC 101

Description

Field Attachable, Female Connector, 5-Pole, PG9 Threads



**Best Part Number** 0939 CTX 106

Description

Terminating Resistor, Female, 5-Pole



Best Part Number 0906 UTP 101

Description

T-Connector, to Maintain the Bus Communication when Changing a Module Respectiveley for Intermediate Feeding of the Power Supply.



Best Part Number 0906 UTP 302

Description

T-Connector for Connection of Trunk Cables with M12" Female and 7/8" Male and Female Connectors.



**Best Part Number** 0935 614 103/...M

0935 614 105/...M

Description

DeviceNet Double-Ended Drop Cable, M12 Male to Female.

DeviceNet Single-Ended Drop Cable with M12 Female Connector on One Side (not shown)

## Power Supply for Actuator System, M12, 5-Pole Male Connector



**Best Part Number** 0936 DFC 101

Description

Field Attachable, M12 Female Connector, 5-Pole, PG9 Threads



**Best Part Number** 0906 UTP 101

Description

T-Connector, for Daisy-Chaining Power



**Best Part Number** RKT 5-612/...M

Description

Single-Ended Cordset, M12, 5-Pole for Connection to Power Supply.



**Best Part Number** 0936 DMC 101

**Bus Connection. Bus Output, M12,** 

5-Pole Female Connector

Description Field Attachable, M12, Male Connector, 5-Pole, PG9

Threads



**Best Part Number** 0939 CTX 105

Description Terminating Resistor, M12, Male, 5-Pole



**Best Part Number** 0935 614 103/...M

Description DeviceNet Double-Ended Drop Cable, M12 Male to Female, 5-pole.

0935 614 104/...M

DeviceNet Single-Ended Drop Cable with M12 Male Connector on One Side (not shown)