## *PRODUCT NEWS*

# Product Discontinuation Notices

**Field Networks**

# OMRON

**January 5, 2011**

**No. 2011016E**

## Discontinuation Notice of CompoNet Peripheral Devices.
## DCN5 series and DWT-A02

| Product Discontinuation | Recommended Replacement |
|---|---|
| **DCN5-TR4** | **DCN4-TR4** |
| **DCN5-BR4** | **DCN4-BR4** |
| **DCN5-TM4** | **DCN4-TM4** |
| **DWT-A02** | **DWT-A01** |

**Discontinuation date : The end of March, 2011**

**Caution on recommended replacement**

Degree of protection of recommended replacement is IP20.
Applicable cable of recommended replacement is Flat Cable I (DCA4-4F10). Flat Cable II (DCA5-4F10) is not applicable.
Connector Plug or Connector Socket of DCN5 series are not connected to Connector Socket or Connector Plug of DCN4 series.

**Difference from discontinued product**

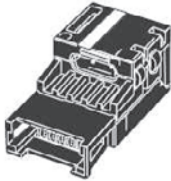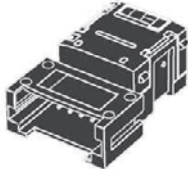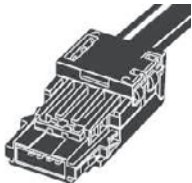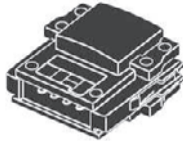| Model | Body Color | Dimen sions | Wire connection | Mounting Dimensions | Charact eristics | Operation ratings | Operation methods |
|---|---|---|---|---|---|---|---|
| DCN4 series | - | - | - | - | -- | - | ** |
| DWT-A01 | - | - | - | - | -- | - | ** |

** : Fully compatible
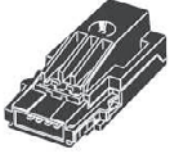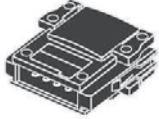* : The change is a little/Almost compatible
-- : Not compatible
- : No corresponding specification

# OMRON Corporation
Industrial Automation Company

## Product Discontinuation and recommended replacement

| Product discontinuation | Recommended replacement |
|---|---|
| DCN5-TR4 | DCN4-TR4 |
| DCN5-BR4 | DCN4-BR4 |
| DCN5-TM4 | DCN4-TM4 |
| DWT-A02 | DWT-A01 |

## Characteristics

| Product discontinuation | Recommended replacement |
|---|---|
| **Flat Connector Socket for Flat Cable II**<br>DCN5-TR4<br>Degree of protection: IP54<br>Applicable cable: Flat Cable II<br>Applicable connector:<br>DCN5-BR4 Flat Connector Plug<br><br><br><br>Use this Connector in a set with a DCN5-BR4 Flat connector Plug or DCN5-TM4 Terminating Resistor. | **Flat Connector Socket for Flat Cable I**<br>DCN4-TR4<br>Degree of protection: IP20<br>Applicable cable: Flat Cable I<br>Applicable connector:<br>DCN4-BR4 Flat Connector Plug<br><br><br><br>Use this Connector in a set with a DCN4-BR4 Flat connector Plug or DCN4-TM4 Terminating Resistor. |
| **Flat Connector Plug for Flat Cable II**<br>DCN5-BR4<br>Degree of protection: IP54<br>Applicable cable: Flat Cable II<br>Applicable connector:<br>DCN5-TR4 Flat Connector Socket<br><br><br><br>Use this Connector in a set with a DCN5-TR4 Flat Connector Socket. | **Flat Connector Plug for Flat Cable I**<br>DCN4-BR4<br>Degree of protection: IP20<br>Applicable cable: Flat Cable I<br>Applicable connector:<br>DCN4-TR4 Flat Connector Socket<br><br><br><br>Use this Connector in a set with a DCN4-TR4 Flat Connector Socket. |

## Characteristics

| Product discontinuation | Recommended replacement |
|---|---|
| **Terminating Resistance for Flat Cable II**<br>　　DCN5-TM4<br>　　Degree of protection: IP54<br>　　Applicable cable: DCN5-TR4<br><br><br>This is a Connector-type Terminating Resistor for Flat Cable II. It is connected to a DCN5-TR4 Flat Connector Socket. | **Terminating Resistance for Flat Cable I**<br>　　DCN4-TM4<br>　　Degree of protection: IP20<br>　　Applicable cable: DCN4-TR4<br><br><br>This is a Connector-type Terminating Resistor for Flat Cable I. It is connected to a DCN4-TR4 Flat Connector Socket. |
| **Special Tools for DCN5 series**<br>　　DWT-A02<br>　　Applicable connector:<br>　　　　DCN5-TR4 and DCN5-TM4<br><br><br>Crimping Tool for DCN5-TR4 Flat Connector Socket or DCN5-BR4 Flat Connector Plug. | **Special Tools for DCN4 series**<br>　　DWT-A01<br>　　Applicable connector:<br>　　　　DCN4-TR4 and DCN4-TM4<br><br><br>Crimping Tool for DCN4-TR4 Flat Connector Socket or DCN4-BR4 Flat Connector Plug. |