



A PERFECT ALLIANCE.

UL - CERTIFICATION

ECBT2.E110586

Connectors for Use in Data, Signal, Control and Power Applications – Component

ECBT8.E110586

Connectors for Use in Data, Signal, Control and Power Applications Certified for Canada – Component

E110586

Manufacturer: **Otto Dunkel GmbH**
 PREGELSTRASSE 11
 84453 MÜHL DORF AM INN
 GERMANY

ODU Romania Manufacturing S.R.L.
 Str. Malului 5A
 550197 SIBIU
 ROMANIA

ODU (Shanghai) Connectors Manufacturing Co. LTD.
 LEVEL 3
 UNIT T15-3
 999 NINGQIAO RD
 SHANGHAI
 201206 CHINA

Applicant: **ODU GmbH & Co.KG**
 PREGELSTRASSE 11
 84453 MÜHL DORF AM INN
 GERMANY

Connectors, Model(s) MIRA 656.509 001XXX, MIRA 656.509 002XXX, MIRA 656.509 011XXX, MIRA 656.509 012XXX, MIRA 656.509 013XXX,

Series ODU-MAC White-/Silver-Line and ODU-MAC Blue-Line

Component Connectors, MINI-SNAP

Description included the connectors MEDI-SNAP and MINI-SNAP PC

ODU Part Number

1 2 3 4 5 6 - 8 9 10 11 12 13 14 - 16 17 18 19

| Nr. Possible Nomenclature | | | | | | | | | | | | | | | | | | |
|---------------------------|---|--------|--------|--------|--------|--------|--------|---|---|--------|---|--------|--------|--------|--------|---|---|---|
| 1 | A | S | W | K | G | | | | | | | | | | | | | |
| 2 | any number or letter | | | | | | | | | | | | | | | | | |
| 3 | any number or letter | | | | | | | | | | | | | | | | | |
| 4 | A | B | C | D | E | F | K | L | M | S | X | J | | | | | | |
| 5 | any number or letter | | | | | | | | | | | | | | | | | |
| 6 | any number or letter | | | | | | | | | | | | | | | | | |
| 7 | - | | | | | | | | | | | | | | | | | |
| 8 | any letter | | | | | | | | | | | | | | | | | |
| 9 | 02-99, K1, K2, D8, U4, T1 | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | |
| 11 | L or 1 | M or 2 | N or 3 | P or 4 | Q or 5 | R or 6 | 0 | A | B | C | D | E | F | J | K | S | T | U |
| 12 | 0 | B | C or 5 | D | F or 7 | G | J or 9 | L | M | P or 1 | Q | S or 6 | T or 2 | V or 3 | W or 4 | X | | |
| 13 | C | D | G | H | L | N | Q | S | T | 0 | | | | | | | | |
| 14 | 0 | 9 | B | H | K | L | | | | | | | | | | | | |
| 15 | - | | | | | | | | | | | | | | | | | |
| 16 | any two-digit number, any letter or any number followed by any number | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | |
| 18 | A or 2 | B or 3 | C or 4 | D or 5 | E or 6 | F or 7 | G or 8 | H | J | K | L | M | 0 | | | | | |
| 19 | C | L | P | S | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | | | |

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Component Connectors, Series AMC

ODU Part Number

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|---|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | - | 8 | 9 | 10 | 11 | 12 | 13 | 14 | - | 16 | 17 | 18 | 19 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|---|----|----|----|----|

Nr. Possible Nomenclature

| | | | | | | | | | | | | | | | | | | |
|----|-------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | A | G | K | S | | | | | | | | | | | | | | |
| 2 | any number or letter | | | | | | | | | | | | | | | | | |
| 3 | 0 | 1 | 2 | 3 | A | C | E | | | | | | | | | | | |
| 4 | Y | | | | | | | | | | | | | | | | | |
| 5 | A | B | C | D | E | F | G | H | | | | | | | | | | |
| 6 | C | M | R | T | | | | | | | | | | | | | | |
| 7 | - | | | | | | | | | | | | | | | | | |
| 8 | P | T | | | | | | | | | | | | | | | | |
| 9 | 02-55, D8, DM, U4, K1, K2, T1 or T2 | | | | | | | | | | | | | | | | | |
| 10 | 02-55, D8, DM, U4, K1, K2, T1 or T2 | | | | | | | | | | | | | | | | | |
| 11 | A | B | C | D | E | F | L | M | N | P | Q | R | U | V | W | X | Y | Z |
| 12 | C | D | E | J | M | P | S | T | | | | | | | | | | |
| 13 | B | C | D | E | G | H | M | N | Q | S | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 14 | any number or letter | | | | | | | | | | | | | | | | | |
| 15 | - | | | | | | | | | | | | | | | | | |
| 16 | 0 | R | S | B | | | | | | | | | | | | | | |
| 17 | 0 | | | | | | | | | | | | | | | | | |
| 18 | 0 | U | | | | | | | | | | | | | | | | |
| 19 | 0 | L | | | | | | | | | | | | | | | | |

DIP-socket connectors, Model(s) Series 517

Flat cable connectors, Model(s) 538 060-538090

Headers, Model(s) Series 511

IC-DIP plugs, Model(s) Series 533 059-533065

Long latches, Model(s) 511064105923

PCB connectors, Model(s) Series 533 060-533065

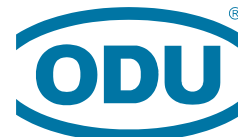
Polarization keys, Model(s) 511060101923

Short latches, Model(s) 511063105923

Socket connectors, Model(s) Series 517

Strain reliefs, Model(s) Series 511, Series 517, Series 533, Series 538

[Last Updated](#) on 2020-01-21



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UL - CERTIFICATION

XCFR2.E257634

Terminal Blocks - Component

XCFR8.E257634

Terminal Blocks Certified for Canada – Component

E257634

Manufacturer: **Otto Dunkel GmbH**
PREGELSTRASSE 11
84453 MÜHL DORF AM INN
GERMANY

Applicant: **ODU GmbH & Co.KG**
PREGELSTRASSE 11
84453 MÜHL DORF AM INN
GERMANY

| Cat. No. | Wire Range | Wire Type | TQ N-M | V | A | UG | CA |
|----------|---|-----------|--------|-----|----|------|----------|
| TM5, X20 | 28-14 Str., 28 Sol, 24Sol/Str(1) 28Sol/Str(2) | Cu | N/A | 300 | 10 | B, D | 1(100),4 |

(1) 5A max. for factory-wiring only.

(2) 1A max. for factory-wiring only.

[Last Updated](#) on 2015-08-12

ZPFW2.E333666

Wiring Harnesses – Component

ZPFW8.E333666

Wiring Harnesses Certified for Canada - Component

E333666

Manufacturer: **Otto Dunkel GmbH**
PREGELSTRASSE 11
84453 MÜHL DORF AM INN
GERMANY

ODU Romania Manufacturing S.R.L.
Str. Malului 5A
550197 SIBIU
ROMANIA

Applicant: **ODU GmbH & Co.KG**
PREGELSTRASSE 11
84453 MÜHL DORF AM INN
GERMANY

[Last Updated](#) on 2015-08-12



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UL - CERTIFICATION

ZPFW2.E343265

Wiring Harnesses – Component

ZPFW8.E343265

Wiring Harnesses Certified for Canada - Component

E343265

Manufacturer: **ODU (Shanghai) Connectors Manufacturing Co. LTD.**

LEVEL 3
UNIT T15-3
999 NINGQIAO RD
SHANGHAI
201206 CHINA

Applicant: Same as Manufacturer

CYJV2.E365099

Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component

CYJV8.E365099

Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada - Component

E365099

Manufacturer: **ODU (Shanghai) Connectors Manufacturing Co. LTD.**

LEVEL 3
UNIT T15-3
999 NINGQIAO RD
SHANGHAI
201206 CHINA

Applicant: **ODU (Shanghai) International Trading Co. LTD.**

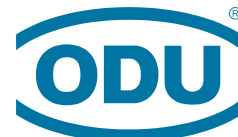
LEVEL 3
UNIT T15-3
999 NINGQIAO RD
SHANGHAI
201206 CHINA

Panel-Mounted Inlet, Cat. No. GX2MCX-X03MTS0-0001.

Female Cable Fittings, Series 0CQ.520, CC0.520 and CU0.520, followed by suffix SX2MCX-X03LTS0-0002_IP65.

Male Cable Fittings, Series 0CQ.520, CC0.520 and CU0.520, followed by suffix GX2MCX-X03MTS0-0001_IP65.

[Last Updated](#) on 2018-08-27



A PERFECT ALLIANCE.

UL - CERTIFICATION

BBTH.E489019

Intercell and Interior Connectors for use in electrochemical Battery Systems Applications

E489019

Manufacturer: **Otto Dunkel GmbH**
PREGELSTRASSE 11
84453 MÜHL DORF AM INN
GERMANY

ODU Romania Manufacturing S.R.L.

Str. Malului 5A
550197 SIBIU
ROMANIA

Applicant: **ODU GmbH & Co.KG**
PREGELSTRASSE 11
84453 MÜHL DORF AM INN
GERMANY

Models: PLUS-Pol, MINUS-Pol, PLUS-MINUS-Pol, Socket S5.7, Socket S6.2

[Last Updated](#) on 2018-01-03