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# 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** Series A, S, W, K, G, followed by any number or letter, followed by any number or letter, followed by A, B, C, D, E, F, K, L, M, S, X or J; followed by any number or letter, followed by any number or letter; followed by dash; followed by any letter, followed by 02 - 99, K1, K2, D8, U4; T1, followed by 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, V, W, X, Y, Z; followed by 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; followed by C, D, G, H, L, N, Q, S, T or 0, followed by 0, 9, B, H, K or L, followed by dash, followed by any two-digit number, any letter or any number followed by any number, followed by 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 or 0, followed by C, L, P, S or 0 or any one digit number.

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

**Series AMC** followed by A1, G8, GK, K1 or S1, followed by any number or letter,

followed by 0,1,1.5,2,3 or 4.5, followed by A,B,C or D, followed by R, followed by P, followed by 02 through 55, followed by U,V,W,X,Y or Z, followed by C,D,F,G,J,L,M,P,Q,S or T, followed by B,C,D,E,F,G,H,L,N,Q,R,S,T,V,Y or Z, followed by any number, followed by 0,R,S or B, followed by 0, followed by 0 or U, followed by 0,A,D,L or 1-9.

**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

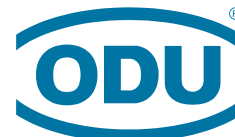
**Polarization keys**, Model(s) 511060101923

**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 2018-01-03



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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

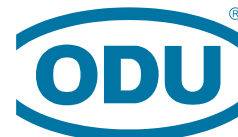
## **E333666**

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

[Last Updated](#) on 2010-11-24

## **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