

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20190827-E475284  
**Report Reference** E475284-20160920  
**Issue Date** 2019-AUGUST-27

**Issued to:** Zaklad Aparatury Elektrycznej Ergom Sp. z o. o.  
Nowe Sady 10  
94-102 Lodz POLAND

**This certificate confirms that  
representative samples of**

Wire Connectors and Soldering Lugs  
See Addendum Page for Models

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

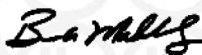
**Standard(s) for Safety:**  
**Additional Information:**

UL 486A-486B and CSA C22.2 No. 65-18, Wire Connectors  
See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program  
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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USL, CNL Listed, Non-insulated Crimp type Wire Connectors, Series: K45R, K90R, K45D, K90D, KO, KW, CKOR, KL, KLD, KOR, KDR and CKL.

USL, CNL Listed, Non-insulated crimp type wire connector series K45R (Angled-45 degree wire connectors) includes the following model no(s):

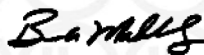
Cat. Nos.: K45R 16/5, K45R 16/6, K45R 16/8, K45R 16/10, K45R 16/12, K45R 25/5, K45R 25/6, K45R 25/8, K45R 25/10, K45R 25/12, K45R 25/14, K45R 35/6, K45R 35/8, K45R 35/10, K45R 35/12, K45R 35/14, K45R 35/16, K45R 50/6, K45R 50/8, K45R 50/10, K45R 50/12, K45R 50/14, K45R 50/16, K45R 50/20, K45R 70/6, K45R 70/8, K45R 70/10, K45R 70/12, K45R 70/14, K45R 70/16, K45R 70/20, K45R 95/8, K45R 95/10, K45R 95/12, K45R 95/14, K45R 95/16, K45R 95/20, K45R 120/8, K45R 120/10, K45R 120/12, K45R 120/14, K45R 120/16, K45R 120/20, K45R 150/8, K45R 150/10, K45R 150/12, K45R 150/14, K45R 150/16, K45R 150/20, K45R 185/10, K45R 185/12, K45R 185/14, K45R 185/16, K45R 185/20, K45R 240/10, K45R 240/12, K45R 240/14, K45R 240/16, K45R 240/20.

USL, CNL Listed, Non-insulated crimp type wire connector series K90R (Angled-90 degree wire connectors) includes the following model no(s):

Cat. Nos.: K90R 16/5, K90R 16/6, K90R 16/8, K90R 16/10, K90R 16/12, K90R 25/5, K90R 25/6, K90R 25/8, K90R 25/10, K90R 25/12, K90R 25/14, K90R 35/6, K90R 35/8, K90R 35/10, K90R 35/12, K90R 35/14, K90R 50/6, K90R 50/8, K90R 50/10, K90R 50/12, K90R 50/14, K90R 50/16, K90R 50/20, K90R 70/6, K90R 70/8, K90R 70/10, K90R 70/12, K90R 70/14, K90R 70/16, K90R 95/8, K90R 95/10, K90R 95/12, K90R 95/14, K90R 95/16, K90R 95/20, K90R 120/8, K90R 120/10, K90R 120/12, K90R 120/16, K90R 120/20, K90R 150/10, K90R 150/12, K90R 150/14, K90R 150/16, K90R 150/20, K90R 185/10, K90R 185/12, K90R 185/14, K90R 185/16, K90R 185/20, K90R 240/10, K90R 240/12, K90R 240/14, K90R 240/16, K90R 240/20.

USL, CNL Listed, Non-insulated crimp type wire connector series KO (Straight/Ring wire connectors) includes the following model no(s):

Cat. Nos.: KO 1/2.5, KO 1/3, KO 1/3.5, KO 1/4, KO 1/5, KO 1/6, KO 1/8, KO 1/10, KO 2.5/3, KO 2.5/3.5, KO 2.5/4, KO 2.5/5, KO 2.5/6, KO 2.5/8, KO 2.5/10, KO 2.5/12, KO 6/3.5, KO 6/4, KO 6/5, KO 6/6, KO 6/8, KO 6/10, KO 10/4, KO 10/5, KO 10/6, KO 10/8, KO 10/10, KO 16/5, KO 16/6, KO 16/8, KO 16/10, KO 25/5, KO 25/6, KO 25/8, KO 25/10, KO 35/6, KO 35/8, KO 35/10, KO 50/6, KO 50/8, KO 50/10, KO 70/6, KO 70/8, KO 70/10, KO 70/12, KO 95/8, KO 95/10, KO 95/12.



Bruce Mahrenholz, Director North American Certification Program

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USL, CNL Listed, Non-insulated crimp type wire connector series KW (Fork wire connectors) includes the following model no(s):

Cat. Nos.: KW 1/2.5, KW 1/3, KW 1/3.5, KW 1/4, KW 1/4 W, KW 1/5, KW 1/6, KW 1/8, KW 1/10, KW 2.5/3, KW 2.5/3.5, KW 2.5/4, KW 2.5/4 W, KW 2.5/5, KW 2.5/6, KW 2.5/8, KW 2.5/10, KW 2.5/12, KW 6/3.5, KW 6/4, KW 6/5, KW 6/6, KW 6/8, KW 6/10, KW 10/5, KW 10/6, KW 10/8, KW 10/10, KW 16/5, KW 16/6, KW 16/8, KW 16/10.

USL, CNL Listed, Non-insulated crimp type wire connector series CKOR (Straight wire connectors) includes the following model no(s):

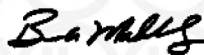
Cat. Nos.: CKOR 10/5, CKOR 10/6, CKOR 10/8, CKOR 10/10, CKOR 16/6, CKOR 16/8, CKOR 16/10, CKOR 16/12, CKOR 25/6, CKOR 25/8, CKOR 25/10, CKOR 25/12, CKOR 35/8, CKOR 35/10, CKOR 35/12, CKOR 50/8, CKOR 50/10, CKOR 50/12, CKOR 70/8, CKOR 70/10, CKOR 70/12, CKOR 70/16, CKOR 95/10, CKOR 95/12, CKOR 95/16, CKOR 120/10, CKOR 120/12, CKOR 120/16, CKOR 150/10, CKOR 150/12, CKOR 150/16, CKOR 150/20, CKOR 185/10, CKOR 185/12, CKOR 185/16, CKOR 185/20, CKOR 240/12, CKOR 240/16, CKOR 240/20.

USL, CNL Listed, Non-insulated crimp type wire connector series CKL (Splicing wire connector) includes the following model no(s):

Cat. Nos.: CKL 10, CKL 16, CKL 25, CKL 35, CKL 50, CKL 70, CKL 95, CKL 120, CKL 150, CKL 185, CKL 240.

USL, CNL Listed, Non-insulated crimp type wire connector series KL (Splicing wire connector) includes the following model no(s):

Cat. Nos.: KL10, KL16, KL25, KL35, KL50, KL70, KL95, KL120, KL150, KL185, KL240.



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USL, CNL Listed, Non-insulated crimp type wire connector series KOR (Straight wire connectors) includes the following model no(s):

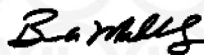
Cat. Nos.: KOR0.75/3, KOR0.75/4, KOR0.75/5, KOR1.5/3, KOR1.5/4, KOR1.5/5, KOR1.5/6, KOR2.5/3, KOR2.5/4, KOR2.5/5, KOR2.5/6, KOR2.5/8, KOR4/4, KOR4/5, KOR4/6, KOR4/8, KOR6/4, KOR6/5, KOR6/6, KOR6/8, KOR6/10, KOR6/12, KOR10/5, KOR10/6, KOR10/8, KOR10/10, KOR10/12, KOR16/5, KOR16/6, KOR16/8, KOR16/10, KOR16/12, KOR25/5, KOR25/6, KOR25/8, KOR25/10, KOR25/12, KOR25/14, KOR35/5, KOR35/6, KOR35/8, KOR35/10, KOR35/12, KOR35/14, KOR35/16, KOR50/6, KOR50/8, KOR50/10, KOR50/12, KOR50/14, KOR50/16, KOR50/20, KOR70/6, KOR70/8, KOR70/10, KOR70/12, KOR70/14, KOR70/16, KOR70/20, KOR95/8, KOR95/10, KOR95/12, KOR95/14, KOR95/16, KOR95/20, KOR120/8, KOR120/10, KOR120/12, KOR120/14, KOR120/16, KOR120/20, KOR150/8, KOR150/10, KOR150/12, KOR150/14, KOR150/16, KOR150/20, KOR185/8, KOR185/10, KOR185/12, KOR185/14, KOR185/16, KOR185/20, KOR240/10, KOR240/12, KOR240/14, KOR240/16, KOR240/20.

Non-insulated crimp type wire connector series KLD (Splicing wire connector) includes the following model no(s):

Cat. Nos.: KLD10, KLD16, KLD25, KLD35, KLD50, KLD70, KLD95, KLD120, KLD150, KLD185, KLD240.

Non-insulated crimp type wire connector series KDR (Straight wire connectors) includes the following model no(s):

Cat. Nos.: KDR10/5, KDR10/6, KDR10/8, KDR16/6, KDR16/8, KDR16/10, KDR16/12, KDR25/6, KDR25/8, KDR25/10, KDR25/12, KDR25/14, KDR25/16, KDR35/6, KDR35/8, KDR35/10, KDR35/12, KDR35/14, KDR35/16, KDR50/8, KDR50/10, KDR50/12, KDR50/14, KDR50/16, KDR70/8, KDR70/10, KDR70/12, KDR70/14, KDR70/16, KDR70/20, KDR95/8, KDR95/10, KDR95/12, KDR95/14, KDR95/16, KDR95/20, KDR120/10, KDR120/12, KDR120/14, KDR120/16, KDR120/20, KDR150/10, KDR150/12, KDR150/14, KDR150/16, KDR150/20, KDR185/10, KDR185/12, KDR185/14, KDR185/16, KDR185/20, KDR240/10, KDR240/12, KDR240/14, KDR240/16, KDR240/20.



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USL, CNL Listed, Non-insulated crimp type wire connector series KORo (Straight wire connectors) includes the following model no(s):

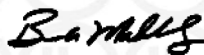
Cat. Nos.: KORo0.75/3, KORo0.75/4, KORo0.75/5, KORo1.5/3, KORo1.5/4, KORo1.5/5, KORo1.5/6, KORo2.5/3, KORo2.5/4, KORo2.5/5, KORo2.5/6, KORo2.5/8, KORo4/4, KORo4/5, KORo4/6, KORo4/8, KORo6/4, KORo6/5, KORo6/6, KORo6/8, KORo6/10, KORo6/12, KORo10/5, KORo10/6, KORo10/8, KORo10/10, KORo10/12, KORo16/5, KORo16/6, KORo16/8, KORo16/10, KORo16/12, KORo25/5, KORo25/6, KORo25/8, KORo25/10, KORo25/12, KORo25/14, KORo35/6, KORo35/8, KORo35/10, KORo35/12, KORo35/14, KORo35/16, KORo50/6, KORo50/8, KORo50/10, KORo50/12, KORo50/14, KORo50/16, KORo50/20, KORo70/6, KORo70/8, KORo70/10, KORo70/12, KORo70/14, KORo70/16, KORo70/20, KORo95/8, KORo95/10, KORo95/12, KORo95/14, KORo95/16, KORo95/20, KORo120/8, KORo120/10, KORo120/12, KORo120/14, KORo120/16, KORo120/20, KORo150/8, KORo150/10, KORo150/12, KORo150/14, KORo150/16, KORo150/20, KORo185/8, KORo185/10, KORo185/12, KORo185/14, KORo185/16, KORo185/20, KORo240/10, KORo240/12, KORo240/14, KORo240/16, KORo240/20.

USL, CNL Listed, Non-insulated crimp type wire connector series K45Ro includes the following model no(s):

Angled-45 degree wire connectors, Cat. Nos.: K45Ro 16/6, K45Ro 16/8, K45Ro 16/10, K45Ro 16/12, K45Ro 25/5, K45Ro 25/6, K45Ro 25/8, K45Ro 25/10, K45Ro 25/12, K45Ro 25/14, K45Ro 35/6, K45Ro 35/8, K45Ro 35/10, K45Ro 35/12, K45Ro 35/14, K45Ro 35/16, K45Ro 50/6, K45Ro 50/8, K45Ro 50/10, K45Ro 50/12, K45Ro 50/14, K45Ro 50/16, K45Ro 50/20, K45Ro 70/6, K45Ro 70/8, K45Ro 70/10, K45Ro 70/12, K45Ro 70/14, K45Ro 70/16, K45Ro 70/20, K45Ro 95/8, K45Ro 95/10, K45Ro 95/12, K45Ro 95/14, K45Ro 95/16, K45Ro 95/20, K45Ro 120/8, K45Ro 120/10, K45Ro 120/12, K45Ro 120/14, K45Ro 120/16, K45Ro 120/20, K45Ro 150/8, K45Ro 150/10, K45Ro 150/12, K45Ro 150/14, K45Ro 150/16, K45Ro 150/20, K45Ro 185/10, K45Ro 185/12, K45Ro 185/14, K45Ro 185/16, K45Ro 185/20, K45Ro 240/10, K45Ro 240/12, K45Ro 240/14, K45Ro 240/16, K45Ro 240/20.

USL, CNL Listed, Non-insulated crimp type wire connector series K90Ro includes the following model no(s):

Angled-90 degree wire connectors, Cat. Nos.: K90Ro 16/6, K90Ro 16/8, K90Ro 16/10, K90Ro 16/12, K90Ro 25/6, K90Ro 25/8, K90Ro 25/10, K90Ro 25/12, K90Ro 25/14, K90Ro 35/6, K90Ro 35/8, K90Ro 35/10, K90Ro 35/12, K90Ro 35/14, K90Ro 50/6, K90Ro 50/8, K90Ro 50/10, K90Ro 50/12, K90Ro 50/14, K90Ro 50/16, K90Ro 70/6, K90Ro 70/8, K90Ro 70/10, K90Ro 70/12, K90Ro 70/14, K90Ro 70/16, K90Ro 95/8, K90Ro 95/10, K90Ro 95/12, K90Ro 95/14, K90Ro 95/16, K90Ro 95/20, K90Ro 120/8, K90Ro 120/10, K90Ro 120/12, K90Ro 120/16, K90Ro 120/20, K90Ro 150/10, K90Ro 150/12, K90Ro 150/14, K90Ro 150/16, K90Ro 150/20, K90Ro 185/10, K90Ro 185/12, K90Ro 185/14, K90Ro 185/16, K90Ro 185/20, K90Ro 240/12, K90Ro 240/14, K90Ro 240/16, K90Ro 240/20.



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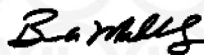
KORW25/6, KORW35/6, KORW35/8, KORW50/6, KORW50/8, KORW50/10, KORW70/6, KORW70/8, KORW70/10, KORW70/12, KORW95/6, KORW95/8, KORW95/10, KORW95/12, KORW120/6, KORW120/8, KORW120/10, KORW120/12, KORW150/6, KORW150/8, KORW150/10, KORW150/12, KORW185/8, KORW185/10, KORW185/12, KORW185/16, KORW240/8, KORW240/10, KORW240/12, KORW240/16.

USL, CNL Listed, Non-insulated crimp type wire connector series K45D (Angled-45 degree wire connectors) includes the following model no(s):

Cat. Nos.: K45D 10/5, K45D 10/6, K45D 10/8, K45D 16/6, K45D 16/8, K45D 16/10, K45D 16/12, K45D 25/6, K45D 25/8, K45D 25/10, K45D 25/12, K45D 35/8, K45D 35/10, K45D 35/12, K45D 35/14, K45D 50/8, K45D 50/10, K45D 50/12, K45D 50/14, K45D 50/16, K45D 70/8, K45D 70/10, K45D 70/12, K45D 70/14, K45D 70/16, K45D 95/10, K45D 95/12, K45D 95/14, K45D 95/16, K45D 120/10, K45D 120/12, K45D 120/14, K45D 120/16, K45D 120/20, K45D 150/10, K45D 150/12, K45D 150/14, K45D 150/16, K45D 150/20, K45D 185/10, K45D 185/12, K45D 185/14, K45D 185/16, K45D 185/20, K45D 240/12, K45D 240/14, K45D 240/16, K45D 240/20.

USL, CNL Listed, Non-insulated crimp type wire connector series K90D (Angled-90 degree wire connectors) includes the following model no(s):

Cat. Nos.: K90D 10/5, K90D 10/6, K90D 10/8, K90D 16/6, K90D 16/8, K90D 16/10, K90D 16/12, K90D 25/6, K90D 25/8, K90D 25/10, K90D 25/12, K90D 35/8, K90D 35/10, K90D 35/12, K90D 50/8, K90D 50/10, K90D 50/12, K90D 50/16, K90D 70/8, K90D 70/10, K90D 70/12, K90D 70/16, K90D 95/10, K90D 95/12, K90D 95/16, K90D 95/20, K90D 120/10, K90D 120/12, K90D 120/14, K90D 120/16, K90D 120/20, K90D 150/10, K90D 150/12, K90D 150/16, K90D 150/20, K90D 185/12, K90D 185/16, K90D 185/20, K90D 240/12, K90D 240/16, K90D 240/20.



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