

ERTKA ELEKTRİK MUHENDİSLİK SANAYİ ve TİCARET LTD. STİ.
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For the attention of **Mehmet YEŞİLKAYA**

The following sample(s) was/were submitted and identified by/on behalf of the clients as:

Sample Submitted By : ERTKA ELEKTRİK MUHENDİSLİK SANAYİ ve TİCARET LTD. STİ.
Sample Description : Aluminum Elöcsal Cable Housing
End Use : Electrical panels
Model No : 13035-8
Sample Receiving Date : September 18 2006
Testing Period : September 18~21 2006
Service Type : NORMAL
Test Results : For further details, please refer to following page(s).

Conclusion: The sample indicates no conflict with the ROHS Directive 2002/95/EC and its subsequent amendments.

Issued in İstanbul

For and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

Elçin Koçak
Customer Representative

Nadin Haçerestunç
Laboratory Manager



TEST PARAMETERS:

Test Items	Test Method	Quantitation Limit
Cadmium (Cd)	SGS In-House Method – Aqua Regia Acid digestion Analysis was performed by ICP-MS	2 ppm
Lead (Pb)	SGS In-House Method – Aqua Regia Acid digestion Analysis was performed by ICP-MS	2 ppm
Mercury (Hg)	SGS In-House Method – Aqua Regia Acid digestion Analysis was performed by ICP-MS	2 ppm
Hexavalent Chromium (Cr VI)	RSTS-E&E-004:2005 for uncoated Samples With reference to EPA Method 3060A:1996&7196A:1992 Analysis was performed by UV-Vis.Spect. *** RSTS-E&E-104:2005 for Colourless and Coloured Chromated Coating on Metallic Samples With reference to - IEC 111/24/CD(IEC 62321, Ed 1) - ISO 3613:2000 Analysis was performed by UV-Vis.Spect.	2 ppm

TEST RESULTS:

Sample No/Description:	Metallic component		
Test Items	Result	Requirement	Conclusion
Cadmium (Cd)	<2 ppm	100 ppm	No Conflict
Lead (Pb)	<2 ppm	1000 ppm	No Conflict
Mercury (Hg)	<2 ppm	1000 ppm	No Conflict
Hexavalent Chromium (Cr VI)	<2 ppm	1000 ppm	No Conflict

n.d: Not Detected ; ppm:mg/kg

PHOTO APPENDIX

