

Page 1 of 4

Report No: TR\_2019128\_1

### To the attention of:

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

Sample No.			Sample Description
А			Terminal block
Report Number		:	TR_2019128_1
Date of issue			08.03.2019
Total number of pages		ì	4 .
Testing Laboratory		:	SGS Turkey E&E Laboratory
Address	*	:	Baglar Mah. Osmanpasa Cad. No:95 Is Istanbul Plaza 34209 Gunesli-Bagcılar/ Istanbul - Turkey
Applicant's name			Gökermak Elektroteknik San. Ltd. Şti.
Address		:	Fındıklı Mah. Başıbüyük Yolu Cad. No:133/7 Maltepe - İstanbul
Test specification			
Standard		;	IEC 60335-1:2010 / IEC 60695-2-11:2014
Results/ Conclusion		:	Conform
Test procedure		:	Glow wire test
Test item description/Pro	duct	•	Terminal Block
Trade Mark		:	Gökermak
Manufacturer		:	Gökermak Elektroteknik San. Ltd. Şti.
Model/Type reference		:	K0A, K0 A DS, KS 1 A, KS 1A DS, KS 2A , KS 2A DS
Rating			450V, T85
Remark		•	Client declared that all models made same plastic material. They have only visual differences.
Issued in Istanbul	s 14		A.Ş
Signed for and on behalf		ri A	C COUNTY OF THE
SGS Supervise Gözetme	ELUU KONITOI SERVISIE	11 /-	1.9 /s/ 1 /s/

Test Engineer Lab Manager Sülleyman Özler Tümer Timuçin

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The report was signed electronically.

**Test Environment** 

Testing Location : SGS Turkey E&E Laboratory
Testing Laboratory : SGS Turkey E&E Laboratory

Testing location/ address : Baglar Mah. Osmanpasa Cad. No:95 Is Istanbul Plaza

34209 Gunesli-Bagcılar/ Istanbul - Turkey

All tests have been performed at SGS Turkey . as subcontracted.

Possible test case verdicts

Test case does not apply to the test object ... : N/A
Test object does meet the requirement....... : P (Pass)
Test object does not meet the requirement... : F (Fail)
Not requested by the client....... N.R

Testing

Date of receipt of test item ..... : 27.02.2019

Date (s) of performance of tests..... : 27.02.2019 - 28.02.2019



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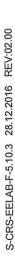
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istanbul – Turkey www.tr.sgs.com

Member of SGS Group (Société Générale de Surveillance)

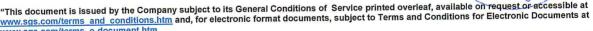




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			IEC 6	0335-1, IEC	60695-2-	11					
Clause	Requ	irement + Test	Result - Remark								
30	TABI	_E: Resistance to	heat and	fire - Glow	wire tests		1000		Р		
Object/ Part No./ Material				ALCOHOL MIXTERS AND COLUMN AND	ow wire tes	CONTRACTOR STATE	(°C)		Verdict		
		Manufacturer / / trademark		6	50	7	50	850			
			550	te	ti	te	ti	850			
		-	Not check	Not . check	Not check	Not check	Not check	Р	Р		
Obj.		Manufacturer	Glo	Glow-wire flammability index (GWFI), °C (GWIT), °C							
Mate		trademark	550	650	750	850	675	775			
The test s	pecimer	n passed the glow	wire test	(GWT) with	no ignition	[(te - ti) ≤	2s] (Yes/No	):	YES		
	_	nding parts passed					The second secon		NO		
The test s	pecimer	n passed the test b	y virtue o	f most of th	e flaming m	naterial bei	ng withdraw	n with the			
Ignition of	the spe	cified layer placed	underne	ath the test	specimen (	(Yes/No)					
Suppleme	entary in	formation:	0						_		
The GWI	T pre-se	relevant (or applica lection option, the t ended appliances.	850 °C G\	arts of mate NFI pre-sel	erial classific ection option	ed at least on, and the	HB40 or if re 850 °C GW	elevant HE T are not r	BF elevant (o		
Remark:	The test	conditions (tempe	rature) ha	ve been re	quested by	Client.					



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#### Sample photos

Dotano	s of: Terminal	 												
$\boxtimes$	General										and respect to the first of the contract of			
	Front													
	Rear			No. of Control										
	Right					1	T			7	7			
	Left													
	Тор		# 1	Man				- 第二						
	Bottom													
Details	s of: Terminal													
	s of: Terminal													
Details				85 1 2 15	311									
	General													
	General Front			<b>A</b>		•			27.5					
	General Front Rear					•								
	General Front Rear Right					•							3	
	General Front Rear Right Left													
	General Front Rear Right Left Top											ETHE.	Trio,	
	General Front Rear Right Left Top										THE STATE OF THE S	AT ME	Frus	

End of Test Report

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