1922-CPR-0991

DECLARATION OF PERFORMANCE

In accordance with 305/2011/EU
Ref: BİLGİ-CPR-202309-17

Product Code: teknim TPU-8245

Product Name: External Power Supply, 24 Volt, 5 Amper

Manufacturer: Bilgi Elektronik San. ve Tic. A.Ş.
Dudullu Organize Sanayi Bölgesi 1.Cadde İsmet Tarman İş Merkezi No:1 D:32 34776 Ümraniye - İstanbul / Türkiye

Intended Use: Fire Detection and Fire Alarm Systems Installed in Buildings

Systems of Assessment and Verification for Constancy of Performance: System 1

Harmonized Standards: EN 54-4:1997, EN 54-4:1997/A1:2002
EN 54-4:1997/A2:2006, EN 54-4:1997/AC:1999

Notified Body: DEDAL Attestation & Certification – NB No:1922

Essential Characteristics	*Performance*	*EN 54-4:1997+ A1:2002+A2:2006+AC:1999*
Performance of power supply		
— *General requirements*	*Pass*	*4*
— *Functions*	*Pass*	*5*
— *Materials, design and manufacture*	*Pass*	*6*
Operational reliability		
— *General requirements*	*Pass*	*4*
— *Functions*	*Pass*	*5*
— *Materials, design and manufacture*	*Pass*	*6*
— *Documentation*	*Pass*	*7*
— *Marking*	*Pass*	*8*
Durability of operational reliability, temperature resistance		
— *Cold (operational)*	*Pass*	*9.5*
Durability of operational reliability, vibration resistance		
— *Impact (operational)*	*Pass*	*9.7*
— *Vibration, sinusoidal (operational)*	*Pass*	*9.8*
— *Vibration, sinusoidal (endurance)*	*Pass*	*9.15*
Durability of operational reliability, electrical stability		
— *Electromagnetic compatibility (EMC), immunity tests (operational)*	*Pass*	*9.9*
Durability of operational reliability, humidity resistance		
— *Damp heat, steady state (operational)*	*Pass*	*9.6*
— Damp heut, steady state (endurance)	*Pass*	9.14

The performance of the product identified above is in conformity with the set of declared performance characteristics. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

İstanbul, 15.02.2023

Signed for and on behalf of the manufacturer by:

Saruhan Acar
Vice General Manager

