



**EG-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE**  
**EC DECLARATION OF CONFORMITY**

**Tillverkare/Manufacturer**

Företag/Company:

El-Supply AB

Adress/Address:

Box 20, S-668 21, Ed, Sweden

**Försäkrar att/Declares that:**

Produkten/Product:

**FLEXIBEL** Insulated Flexible braided wire

Artikel nr/Article No:

According to following documents/files:

- El-supply flexibler inkl. hölje.xlsx
- 25 mm<sup>2</sup> flexible connection.pdf
- 50 mm<sup>2</sup> flexible connection.pdf
- 70 mm<sup>2</sup> flexible connection.pdf
- 100 mm<sup>2</sup> flexible connection.pdf
- 120 mm<sup>2</sup> flexible connection.pdf
- 160 mm<sup>2</sup> flexible connection.pdf
- 185 mm<sup>2</sup> flexible connection.pdf
- 240 mm<sup>2</sup> flexible connection.pdf

All documents/files are saved in the technical file according to: CE Revision, Insulated Flexible braid wire, 2017-04-26\01. Input\04. Design documents

**Överensstämmer med följande direktiv/Complies with the following directives:**

2006/95/EG, LVD (Low Voltage Directive)

2011/65/EU, RoHS (Restriction of Hazardous Substances)

1907/2006, REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals)

2012-19-EU, WEEE (Waste Electrical and Electronic Equipment)

**Följande harmoniserade standarder har tillämpats/Following harmonized standards has been applied:**

SS-EN ISO 12100:2010 (Safety of machinery – Gen principles for design – Risk assessment and risk reduction)

SS-EN 13602:2013 (Copper and copper alloys – Drawn, round copper wire for the manufacture of electrical conductors)

SS-EN 50525-2-31 (Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V - Part 2-31: Cables for general applications - Single core non-sheathed cables with thermoplastic PVC insulation)

SS-EN 61439-1 (Low-voltage switchgear and control gear assemblies - Part 1: General rules)

SS-EN 50581 (Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances)



Robert van Brakel  
Managing Director

Datum/Date: 2017-04-26