

Declaration of Conformity (DOC-15021700073-B)

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directives(s) of the Council of the European Community on the approximation of the laws of the Member States:

2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances 1999/5/EC on Radio Equipment and Telecommunications Terminal Equipment 2012/19/EU WEEE Waste Electrical and Electronic Equipment

Product: MOTOTRBO Repeater SLR5500

Description:

SLR5500 with type designator FA509B, UHF 400-470MHz, 1-50W, 12.5/20/25kHz, reduced controls, no display

Superseded Remarks: This DoC supersedes DOC-15021700073-A

Placed on Market by: Motorola Solutions Germany GmbH, D-13507 Berlin, Germany

Conformity:

Radio Equipment, Article 3(2):

EN 300 086 - 1 V1.4.1, EN 300 086 - 2 V1.3.1 EN 300 113 - 1 V1.7.1, EN 300 113 - 2 V1.5.1

EMC, Article 3(1)b:

EN 301 489-1 V1.9.2, EN 301 489-5 V1.3.1, EN 300 086-2 V1.3.1 (rad. emissions)

Safety, Article 3(1)a:

EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013

Others:

Maritime standards:

EN 300 720-1 v1.3.2, EN 300 720-2 v1.2.1, EN 60945:2002-10 +Corrigendum 1 (2008-04)

Year of first application of CE mark: 2015

The essential radio test suites, as defined in the quoted harmonized standards, have been performed.

BERLIN, 04-MAR-2016

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