



Saves Your Energy

PRODUCT SPECIFICATION

18.9.2015

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SR1

Name: **SR1 Joint compound**

Type: SR1

GTIN: 6418677405402

Description: SR1 is used to prevent oxidation on aluminium surfaces. The use of the wire brush and joint compound SR1 reduces the transition resistance. It also protects the connection from corrosion. Used for SL, SM and KG connectors and aluminium, steel and copper conductors

Package: 25/1350

Unit: PCS



Technical specification

Dimensions

Weight 0.225 kg

Features

For connector SLxx, SMxx, KGxx

Use: SR1 is lithium based grease which contains oxidation and corrosion preventing chemicals and is used on brushed aluminium surfaces to prevent oxidation and corrosion. Brushing and greasing lowers the contact surface resistance. Can be used indoors and outdoors and is compatible with copper connections.

Prolonged or recurring skin contact can cause dryness, irritation and infections of the skin.

Construction:

TYPICAL CHARACTERISTICS

Base oil viscosity cSt / 40 °C	112
Base oil viscosity cSt / 100 °C	10
Liquefaction point °C	>180
Usable in temperature range of °C	-30...+110
NLGI-class	2
Coagulant type	Litium
SKF Emcor WWO distilled water /ISO 11007mod	0-0
Copper corrosion 24h/100°C/ASTM D4048	1b
Oil separation 168h/40 °C/IP 121	6%

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Markings:

SR1, Ensto

Standard:

Connector grease
DIN 51502 K2K-30
ISO 6743 ISO-L-XCCHA2

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