

Proprietary Information of:  POWER SOLUTIONS & PROTECTION a bel group	Title: EMC Declaration of Conformity	Document No. URR.20153	Rev. C
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Declaration of Conformity

We, Bel Fuse Inc., hereby declare under our sole responsibility that the products herein after referred to are in compliance with the European **EMC Directive 2014/30/EU**.

Manufacturer/Address: **Bel Fuse Inc.**
300 Executive Drive, Suite 300
West Orange, NJ 07052
USA

Product: **DC-DC Converter**

Type Designation: **RCM300-2424 Series**
 (Refer to detailed P/N on next page(s))

Directive: **DIR 2014/30/EU, EMC Directive**
 EMC Standard(s): **EN 55011:2016/A2:2021**
 EN 50121-3-2:2016/A1:2019
 EN 50121-4:2016/A1:2019

Prepared by:



 (Manufacturer)
 Marian Hostacny, Engineering Manager

Dubnica nad Váhom, Slovakia

(Place)

Feb 24th, 2024

(Date)

Approved by:



 Editha S. Vergara, Global Director,
 Safety & Environmental Compliance

Santa Clara, Ca. USA

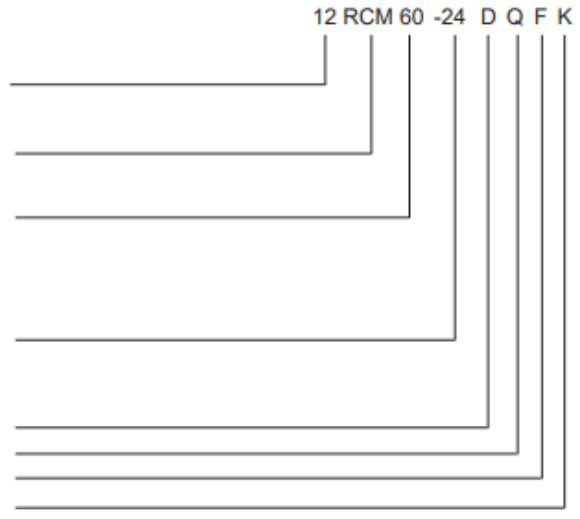
(Place)

Feb 24th, 2024

(Date)

Part Number Description

Operating input voltage $V_{i\text{cont}}$ (continuously):	
8 – 36 VDC	12
16.8 – 137.5 VDC	X
Series	RCM
Output power:	
60 W	60
Nominal output voltage:	
12 V	-12
15 V	-15
24 V	-24
Auxiliary functions and options:	
Output Voltage Monitor	D
ORing FET	Q
Built-in Fuse	F
Pluggable Connectors	K



Note: The sequence of options must follow the order above.
 Note: All models are RoHS-compliant for all six substances.

Available combinations of options:
 RCM60-xx (K)
 RCM60-xxD (K)
 RCM60-xxDF (K)
 RCM60-xxDQ (K)
 RCM60-xxDQF (K)