



Bill of materials

Table 1. STEVAL-TO240SCR bill of materials

Item	Q.ty	Ref.	Part/value	Description	Manufacturer	Order code
1	3	1,2,3	Redcube Power connector	WP-BUCF REDCUBE PRESS-FIT with internal thread, L9W9H6mm, M5 x 6mm, 175A	Wurth Elektronik	7460408
2	4	4,5,6,7	Faston connector	faston 0.5 x 2.8 mm connector	RS pro	178-8405
3	1	U1	STTN6050H-12M1Y, ACEPAK SMIT	60 A 1200 V thyristor controlled bridge leg in ACEPACK SMIT module	ST	STTN6050H-12M1Y

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