



Title Trailer 3 Pin DIN 9680	Part Number DIN 9680 Cable
Description	Revision 1.0

	Name	Date	rapidHARNESS
Drawn By	----	----	
Eng Approved	Vygora	16/12/2025	
Mfg Approved	----	----	
QA	----	----	

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Part Number:	DIN 9680 Cable
Description:	

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Rev.	Date	Author	Description

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Flag	Quantity	Note

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Id	Type	Manufacturer	Part Number	Description	Quantity	Usage
1	Connector		DIN 9680	Trailer 3 Pin	1	C1
2	Connector		Portafusivel		1	C2
3	Cable		Battery 4mm		$\geq 4.3 \text{ m}$	CBL1
4	Ring Terminal		Ring Terminal		2	RT1, RT2
5	Cable		4mm Red			CBL2

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From	To	Conductor	Conductor PN	Twisted With	Size	Length	From Contact PN	Notes
C1.15/30	C2.1	 CBL1.Red-VCC	Battery 4mm		4 mm ²	≥ 4.3 m		
C1.31	RT2	 CBL1.Black-GND	Battery 4mm		4 mm ²	≥ 4.3 m		
C2.2	RT1	 CBL2.Red-VCC	4mm Red		4 mm ²			

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#	Type	Reference Designator	Manufacturer	Part Number	Color	Size	From Strip	To Strip	Length	Twisted With	Notes
1	Cable	CBL1		Battery 4mm	Black	4 mm ²			≥ 4.3 m	N/A	
2	Cable	CBL2		4mm Red	Red	4 mm ²				N/A	

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#	Manufacturer	Part Number	Description	Label Text