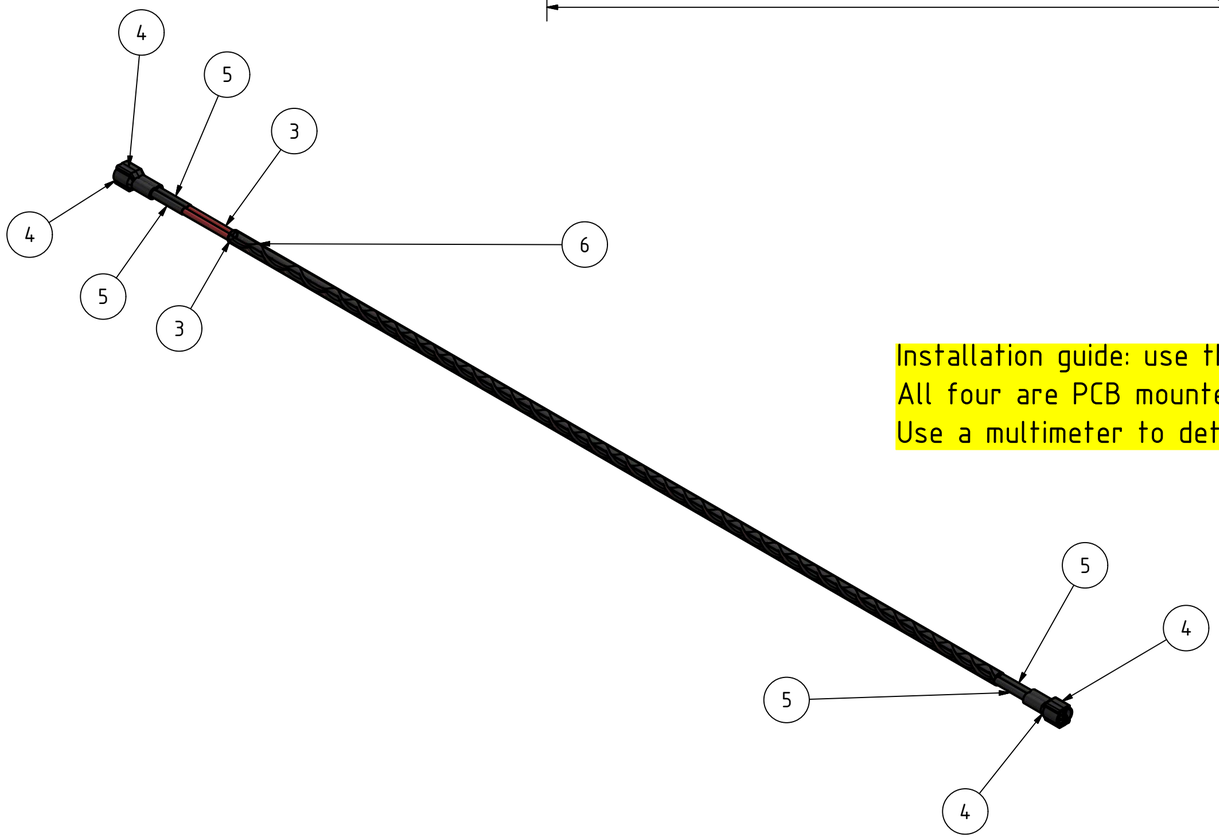


IMPORTANT: The twisted section of the wires must be 50cm long and twisted ideally 20 times.
The desired range is 18-25 turns.
Apply 6/2mm shrinkwrap after twisting the wires.



Installation guide: use this cable to connect X5 to X6 and X7 to X8 in the final assembly.
All four are PCB mounted & labeled male spades.
Use a multimeter to determine correct assembly BEFORE applying any voltage to the board.

BILL OF COMPONENTS				
OBJECT	QUANTITY	DESCRIPTION	SUPPLIER	REFERENCE NO.
3	2	Wire 2.50 square MM	Alpha Wire	67250 Red
4	4	Insulated spade connector	RS Components/ TE Connectivity	842-286 / 735160
5	4	Shrinkwrap 6/2mm	RS Components	E337635
6	1	Shrinkwrap 2.4mm	RS Components	E337635

	Datum	Name
Gezeichnet	04.05.2021	Wernegger
Kontrolliert	04.05.2021	FW
Norm		

Jumper wires sub-assembly

IN100002802

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A2

Status	Änderungen	Datum	Name