Cable assembly checklist

Fill in what you know. Leave uncertain items blank for review.

END A — CABLE — END B

01 Project & reference

Company

Contact name / email

Project / existing part number

Device / mating connector reference

02 Identify both connection ends

	END A	END B / FREE WIRES
Series / interface		
Coding / keying		
Contact count		
Male / female		
Straight / right-angle		
Mounting / termination		
Part / drawing reference		

03 Length & cable construction

Overall length + unit

Measurement points / tolerance

Core count / conductor size

Jacket material / color

Shield / cable diameter

Free-end strip / branch lengths

Wiring & project details.

Project reference

04 Define the end-to-end wiring

Use contact labels as shown on the device drawing. Attach a separate map if needed.

End A contact	Wire / color / pair	End B contact	Shield / PE / FE / notes

Wiring drawing / revision / viewing direction

05 Installation & operating requirements

Fixed / moving use, routing & bend space

Temperature, exposure & electrical requirements

Panel cutout / thickness, sealing, branch routing or other constraints

06 Quantity, timing & supporting files

Prototype quantity

Production quantity / frequency

Required date

Attached files / revisions / details you would like us to confirm