

Halio® Waterproof Driver Cable

The Halio Waterproof Driver Cable connects the Halio window to a Halio Tint Driver. The cable transports the required power and data from the driver to each Halio window to ensure optimal performance.

INSTALLATION

- Use to connect Halio glass to a Halio Tint Driver
- Female M12 connector provides screw-lock connection with male Halio glass pigtail cable
- Unterminated end allows 8 individual conductors to be inserted into Tint Driver 8-position connector.

SPECIFICATIONS

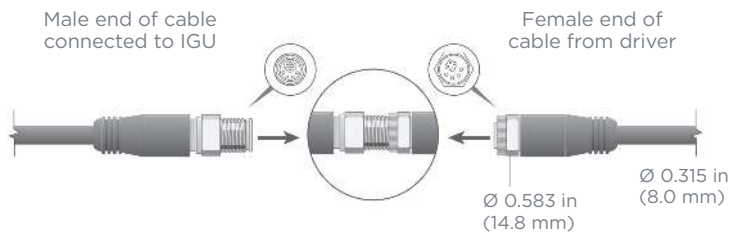
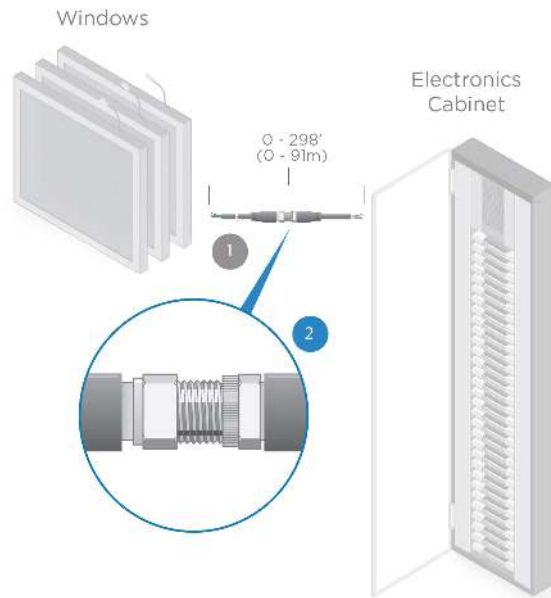
Cable Configuration	4 x 16AWG + 4 x 24AWG (twisted pairs)
Cable Jacket	Black, LSZH
Power	8A max for 4 x 16AWG power wires .5A max for 24AWG data wires
Withstanding Voltage	300V DC
Protection Rating	UL21143, Cca, CE
Connector Style	Halio M12 Comm female (4+4)
Connector Diameter	.583 in 14.8 mm max
Cable Diameter	.315 in 8.0 mm nominal (+/- .01 in .25 mm)
Bend Radius	Minimum 1.5 in 38 mm
Available Lengths	26 ft. (8 m) 200 ft.(61 m) 49 ft. (15 m) 249 ft. (76 m) 75 ft. (23 m) 298 ft. (91 m) 150 ft. (46 m)

WARRANTY

- 5 years, limited

Highlights

- 4 x 16AWG power conductors provide up to 8A for fast tinting
- 4 x 24AWG (2 twisted pairs) for advanced glass monitoring
- Custom Halio multi-conductor cable based on IEC-61076-2-101 standard
- IP67-rated waterproof cable available in a variety of lengths to meet installation needs
- Industry-standard screw locking mechanism



- 1 **Smart Window Connector** - male end from window
- 2 **Driver Cable** - female end of cable connects to drivers

Note: Halio Black requires two cables.

