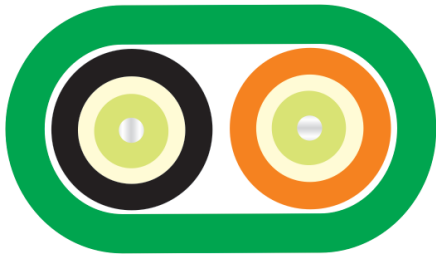


Fibre Optic Breakout Cable PROFIBUS + PROFINet

universal

HELUCOM®
AT-W(ZN)YY



Cable structure

Core type: Composite buffered
Strain relief elements: Aramide
Outer sheath material: PVC
Outer sheath colour: Green similar to RAL 6018

Temperature range

Laying, min.: -5°C
Laying, max.: +50°C
Operating, min.: -25°C
Operating, max.: +80°C

Other data

Flame-resistance acc. to IEC 60332-1 and IEC 60332-3
Applicable UL standards: OFN UL1651
Applicable CSA standards: FT4
UV-resistant
Oil-resistant

Designation	Number of fibres	Fibre type	Fibre category	Outer Ø app. mm	Max. tensile force N	Min. stat. bending radius mm	Max. transverse pressure N / cm	Weight kg / km	Part no.
AT-W(ZN)YY	2	Multimode G50/125	OM2	4,5 x 7,4	500	45	400	39	805688

Dimensions and specifications may be changed without prior notice.

Application

The HELUCOM® range is set apart by its rugged design. It is used wherever demanding environmental conditions while fixed installations occur. The tight buffer structure enables the cable to be pre-assembled on site with ease. Applications are for example tray installation or building installation within industry areas. This series can be used within PROFIBUS and PROFINet communications.