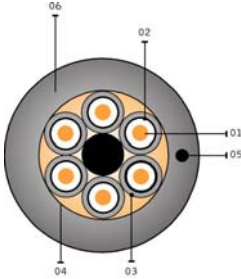


# U-V(ZN)H11Y 2 K 200/230 + 4 G 50/125 PUR

## Windmilling Breakout Cable



### Descripción cable

- 01.** Optical Fibre with 0.9mm (MM50) or 0.5mm (HCS) buffer
- 02.** Aramid Yarns
- 03.** Individual Jacket (Ø 2.5 mm)
- 04.** Aramid Yarns
- 05.** Ripcord
- 06.** Outer Jacket ( PUR )

### Norms / Approvals

Based on military norm MIL-C-85045



### Advantages

Compact / Resilient / Tough / Excellent mechanical resistance / Easy to strip (gel free) / Totally dielectric / Direct connectorization / Based on military standard.



TOTALLY DIELECTRIC



MOISTURE PROTECTED



HIGH FLEXIBILITY



ULTRAVIOLET RESISTANCE

### SPECIFICATIONS

	SPECIFICATIONS
<b>Fibre Count</b>	6
<b>Fibre Type</b>	4x50/125 (OM2) + 2xHCS-200/230
<b>Subcables strength members</b>	Aramid Yarns
<b>Subcables Ø (mm)</b>	2.5
<b>Subcables jacket</b>	FRLS <sup>1</sup>
<b>Identification</b>	Colour Code <sup>2</sup>
<b>Overall strength members</b>	Aramid Yarns
<b>Outer jacket</b>	PUR LSZH <sup>3</sup>
<b>Colour</b>	Black
<b>Weight (Kg/Km)</b>	100
<b>Outer Ø (mm)</b>	10.5 ±0.3
<b>Tensile Strength (Perm / Instal.) (N)</b>	1500 / 2700
<b>Crush (N/10cm)</b>	2000
<b>Torsion</b>	150°/m (3 cycles CW / 3 cycles CCW; Cable length=10m)
<b>Temperature range</b>	-40°C to +70°C
<b>Min. Bending radius (mm)</b>	20 x Outer Ø

<sup>1</sup> FRLS: Special PVC, low smoke, flame retardant compound.

<sup>2</sup> Colour Code: Blue – Orange – Green – Brown – Grey – White.

<sup>3</sup> PU-LSZH: Halogen free, low smoke and flame retardant polyurethane.