

TECHNICAL SPECIFICATION

STAINLESS STEEL DROP CLAMP FOR FLAT FO DROP CABLE

ODWAC / ODWAC XL



Description

The drop wire clamp ODWAC is composed of a body, a wedge and a shim. A solid wire bail is crimped to the wedge. All parts are made out of stainless steel.

Benefits

Its design allows a direct dead-ending without bend on the drop cable. Two sizes (ODWAC and ODWAC XL) to cover a large range of flat drop cables.

Installation

- Place the cable in the clamp body
- Place the shim in the clamp body over the cable, the grip side in contact with the cable
- Insert the wedge through the front of the body and pull to secure the cable

Testing

Qualification according to the following standards:

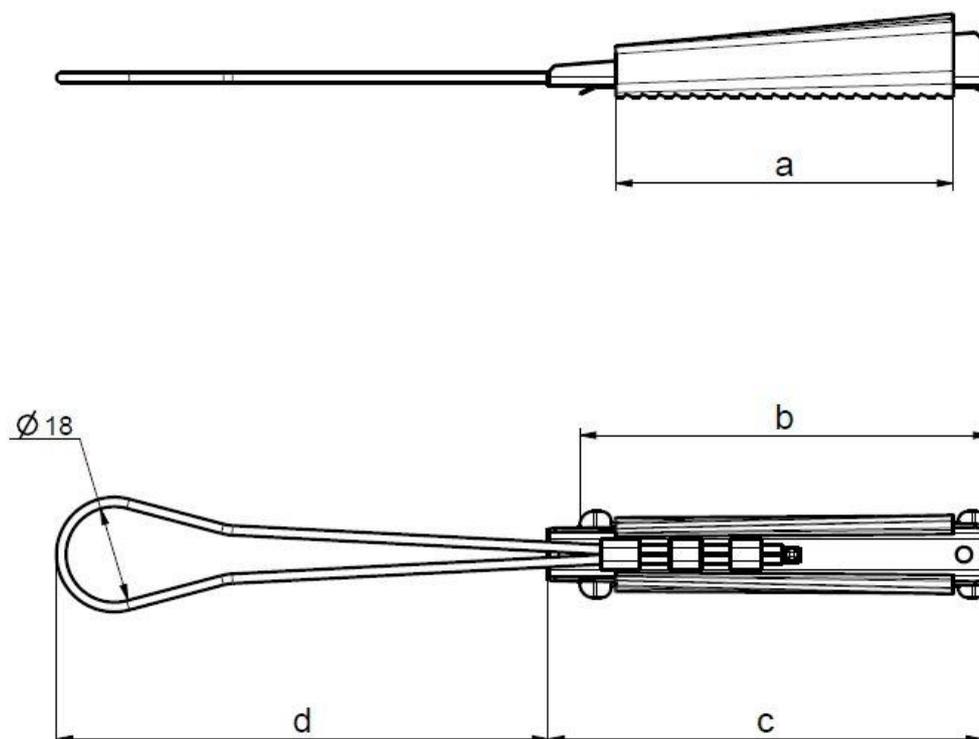
- Corrosion test according to the ORANGE technical spec CCF/BI/BUJBL dated 20 May 2010.
- Tensile test according to the ORANGE technical spec CCF/BI/BUJBL dated 20 May 2010.
- Vibration test according to the ORANGE technical spec CCF/BI/BUJBL dated 20 May 2010 and the standard NF EN 50289-3-13 dated August 2003 for the FO cables with an insertion loss < 2dB.

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Dimensions



Reference	a	b	c	d
ODWAC	70	90	90	110
ODWAC XL	86	105	100	125

Characteristics

Code	Reference	Capacity	Material	Resistance	Weight	Qty / box
5126	ODWAC	9x4 mm flat drop cable	Stainless steel	100 daN	0.03 kg	100 units in a carton box
09128	ODWAC XL	15x6 mm flat drop cable	Stainless steel	150 daN	0.08 kg	50 units in a carton box