

Type ACB

Conduit Clamp



Non-metallic conduit clamp
for clamping conduit to
structures
preventing pull through.

Certifications / Standards:

(Refer to tables for certifications details)



Features & benefits:

- Conduit clamp with integral closure system
- Impact modified polyamide (nylon) 66
- Medium impact resistance
- Very high UV protection
- Self extinguishing
- Low smoke
- Halogen free
- Super Tough version also available

Applications:

- Clamping conduit to structures

Temperature range:

- Static applications: -40°C to +120°C

UV Resistance:

- Very high

Material / Materials / Finishes:

- Impact modified Polyamide (Nylon) PA 66

For use with:

- Light, standard and heavyweight versions of type PA, CP, PR, PADL and PF conduits

Conforms to:

- CE marked to Low Voltage Directive 2014/35/EU
- RoHS Compliant to 2011/65/EU
- Conforms with end of life vehicle directive (ELV) EU200/53/EC
- BS Kitemark KM-35161

Fire performance:

Test standard	Performance rating
BS EN 60695-2-11	850
ISO4589-2	24%
UL94	V2

Degree of Mechanical Protection:

- Standard - Medium impact resistance
- Super Tough - High impact resistance

Chemical resistance:

- View our chemical resistance guide [here](#).

ACB Conduit Clamp – Part numbers and dimensions

Part No. Black	Part No. Super Tough	Dimensions (mm)						
		A	B	C	D	E	F	G
ACB10V2	ACB10V2/ST	NW10	19.8	11.4	21.2	11.9	5.7	5.1
ACB13V2	ACB13V2/ST	NW13	21.6	12.2	22.9	11.8	7.4	5.1
ACB16V2	ACB16V2/ST	NW16	28.6	13.6	28.1	16.4	7.4	5.1
ACB21V2	ACB21V2/ST	NW21	34.9	20.6	37.9	16.7	8.7	6.2
ACB28V2	ACB28V2/ST	NW28	39.5	24.3	44.1	15.5	8.7	6.1
ACB34V2	ACB34V2/ST	NW34	49.6	27.5	52.3	16.5	8.7	6.1
ACB42V2	ACB42V2/ST	NW42	59.5	31.5	61.6	16.5	8.7	6.1
ACB54V2	ACB54V2/ST	NW54	71.9	37.5	73.4	17.2	8.7	6.2

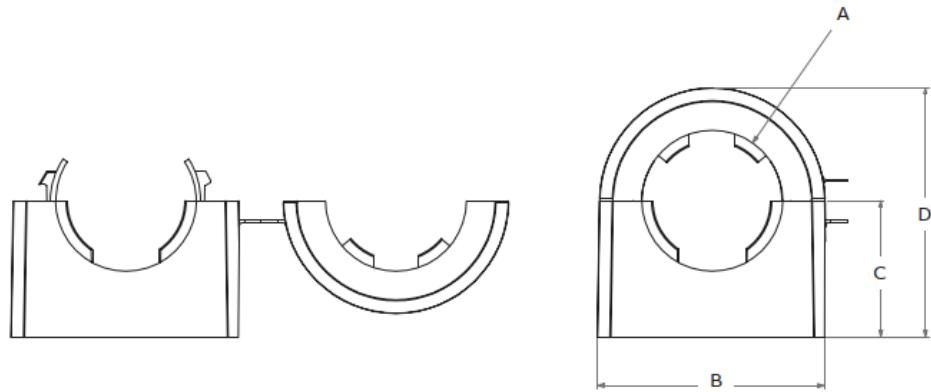
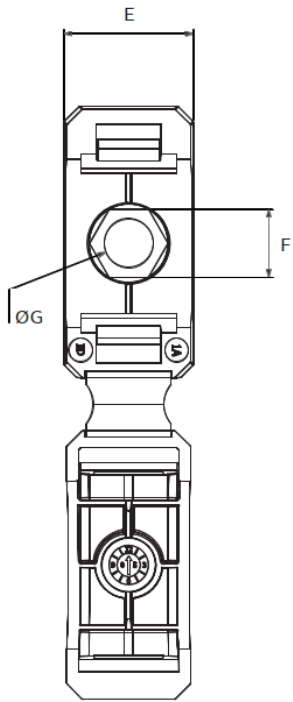


ABB UK Ltd
CMG House, Station Road,
Coleshill, Birmingham
B46 1 HT
Tel: +44 (0) 1675 468 200

For Sales Support contact:
gb-cmg.salessupport@abb.com
For Technical Support contact:
cmg.conduitsystems@abb.com
For Samples Support contact:
gb-sample-requests@abb.com

www.harnessflex.com

We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB Cable Management Products Ltd. does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction, disclosure to third parties or utilisation of its contents – in whole or in parts – is forbidden without prior written consent of ABB Cable Management Products Ltd. Copyright© 2023 ABB. All rights reserved