



PU Screw Cuff EL

PU end fitting for Master-PUR L/H and Master-PVC L/H hoses, electrically conductive

Product Details

Construction / Material

- design of the cuff: made of a material with high impact strength, made of electrically conductive material
- material specification of the cuff: Surface resistance $R_0 < 10^4$ Ohm

Properties

- Mechanical Properties: form stable
- Physical Properties: flexible at low temperatures
- Colour: black
- Other: easy to assemble

Operating Temperature

- Temperature Range: -40 - 90
- short-term maximum temperature: peaks to 125 °C

Delivery Information

- Delivery, type of production: Various nominal widths are available ex production, individual nominal widths also ex stock, individual nominal widths also ex stock

Application Areas

Customizing Options

- optional item modification (on request): in permanently mounted design for liquid-tight, tension-resistant connections, other nominal widths, other colours, Couplings for other hose qualities

Article Variants

Article number	DN of the hose mm	Outer diameter of the pipe (AD) mm	Clamping range outside mm	Screw-in depth of the hose mm	Insertion depth of the threaded socket mm	Piece weight kg	Length mm
007730	32	32.0-32.7	39	32.90	38.40	0.05	71.3
007731	38	37.5-38.5	45	37.90	43.60	0.07	81.5
007732	40	40.1-40.9	48	42.00	43.60	0.07	85.1
008315	50	49.0-49.5	59	43.00	48.50	0.11	91.5
007733	51	50.9-51.2	59	43.00	48.50	0.11	91.5
007734	60	60.1-60.8	60.8	47.50	42.50	0.14	90
007735	65	64.5-65.5	74	50.80	51.00	0.18	101.8
007736	70	69.4-70.5	78	48.20	53.60	0.18	101.8
007737	75	75.5-76.8	85	48.20	53.60	0.18	101.8
007738	80	79.4-80.5	88	53.20	58.70	0.19	111.9
007739	100	99.4-100.5	108	58.30	63.80	0.36	122.1

Subject to technical changes and colour deviations

Delivery Variants

Available in other lengths, other nominal diameters, with customer-specific customer-specific imprint.

Individual consultation

We offer consultation by phone:
+49 209 97077-112

Product requests via
[masterflex.de/en](https://www.masterflex.de/en)

Address Headquarters

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