

UAD16(n) Easy Voltage Tap for Wire

In existing installations there is rarely a fused terminal available for measurement purposes. This unique tapping clamp allows you to tap a fused voltage from an insulated wire for measurement using one hand and without the need for additional tools. The fuse is mounted directly on the primary conductor, which results in an optimum degree of safety. This unique product is a breakthrough for fast and safe measurement in existing installations.



Technical specifications

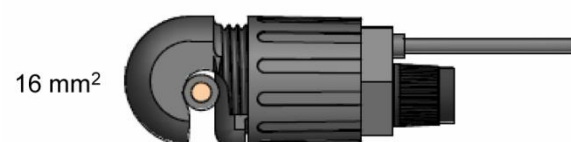
Max. voltage:	400V
Test voltage (casing-ground):	3kV/50Hz
Impulse (casing-conductor):	6kV 1,2/50µs
Max rated current:	2A
Voltage drop:	<500mVac
Fusetype phase terminal	5x25mm, 2A with indicator Max 2A SIBA DIN41576-2
Short circuit current	6kA @ 400V/50Hz
Protection degree	IP20
Ambient temperature	-5...+40°C
Suitable for	PVC and XLPE, stranded and solid conductors
Torque	1.5 Nm multiple use 2.0 Nm single use

- One-handed and safe tapping of voltage for measurement purposes
- No tools needed
- Safe mounting
- Including 5x25mm, 2A fuse
- For insulated 6-16 mm² conductors, stranded and solid

Ordering specifications

Article number	Cable dimensions
500070	6-16mm ² Fused phase terminal
500071	6-16mm ² Unfused neutral terminal
500075	Set (3x 500070 + 1x 500071)

Dimensional sketch



Wiring diagram

