

**CUTTER 20 A****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Cutting tools for conductors up to 8 mm, 12 mm, 14 mm and 22 mm outside diameter. The special blade geometry allows pinch-free cutting of copper and aluminium conductors with minimum physical effort. The cutting tools also come with VDE and GS-tested protective insulation up to 1,000 V in accordance with EN/IEC 60900.

**General ordering data**

|            |                                     |
|------------|-------------------------------------|
| Version    | Cutting tool for one-hand operation |
| Order No.  | <a href="#">9040140000</a>          |
| Type       | CUTTER 20 A                         |
| GTIN (EAN) | 4008190467098                       |
| Qty.       | 1 pc(s).                            |

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**Technical data****Dimensions and weights**

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 31 mm   | Depth (inches)  | 1.22 inch  |
| Height     | 71.5 mm | Height (inches) | 2.815 inch |
| Net weight | 443.7 g | Weight          | 501 g      |
| Width      | 245 mm  | Width (inches)  | 9.646 inch |

**Environmental Product Compliance**

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

**Technical data**

|                        |                                                |         |                     |
|------------------------|------------------------------------------------|---------|---------------------|
| Description of article | Front cable cutter up to 20 mm cable diameters | Version | One-hand mechanical |
|------------------------|------------------------------------------------|---------|---------------------|

**Cutting tools**

|                                                     |                    |                                                  |                    |
|-----------------------------------------------------|--------------------|--------------------------------------------------|--------------------|
| Copper cable - flexible, max.                       | 95 mm <sup>2</sup> | Copper cable - flexible, max. (AWG)              | 3/0 AWG            |
| Copper cable - solid, max.                          | 25 mm <sup>2</sup> | Copper cable - solid, max. (AWG)                 | 3 AWG              |
| Copper cable - stranded, max.                       | 50 mm <sup>2</sup> | Copper cable - stranded, max. (AWG)              | 1 AWG              |
| Copper cable, max. diameter                         | 22 mm              | Data / telephone / control cable, max. Ø         | 22 mm              |
| Single-core aluminium cable, max.(mm <sup>2</sup> ) | 50 mm <sup>2</sup> | Stranded aluminium cable, max (mm <sup>2</sup> ) | 70 mm <sup>2</sup> |
| Stranded aluminium cable, max. (AWG)                | 2/0 AWG            | Stranded aluminium cable, max. diameter          | 22 mm              |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000142    | ETIM 7.0    | EC000142    |
| ECLASS 9.0  | 21-04-47-01 | ECLASS 9.1  | 21-04-37-06 |
| ECLASS 10.0 | 21-04-47-01 | ECLASS 11.0 | 21-04-47-01 |