



**Description:** ÖLFLEX CHAIN 896 P 4 G 6\_

**Lapp code:** Lapp 1023248

The **Test voltage** of the cable Lapp 1023248 is 4000 V.

## Application range

- Applications in automation engineering
- Power circuits in industrial machines
- In power chains or moving machine parts
- For use in assembling & pick-and-place machinery
- Particularly in wet areas of machine tools and transfer lines

## Product Make-up

- Extra-fine wire strand made of bare copper wires (class 6)
- Core insulation: polypropylene (PP)
- Non-woven wrapping
- PUR outer sheath, black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 1023248 and much more.

CABLE LIST - all informations you need you can find here

| Product Name                  | Lapp Nr.     | Number of cores and<br>mm <sup>2</sup> per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|-------------------------------|--------------|------------------------------------------------------|---------------------|----------------------|----------------|
| ÖLFLEX® CHAIN 896 P           |              |                                                      |                     |                      |                |
| ÖLFLEX CHAIN 896 P 4<br>G 1,5 | Lapp 1023229 | 4 G 1,5                                              | 9.6                 | 58.0                 | 120            |
| ÖLFLEX CHAIN 896 P 5<br>G 1,5 | Lapp 1023230 | 5 G 1,5                                              | 10.0                | 72.0                 | 143            |
| ÖLFLEX CHAIN 896 P 4<br>G 2,5 | Lapp 1023238 | 4 G 2,5                                              | 11.0                | 96.0                 | 174            |
| ÖLFLEX CHAIN 896 P 5<br>G 2,5 | Lapp 1023239 | 5 G 2,5                                              | 12.0                | 120.0                | 210            |
| ÖLFLEX CHAIN 896 P 4<br>G 4   | Lapp 1023245 | 4 G 4                                                | 12.5                | 154.0                | 242            |
| ÖLFLEX CHAIN 896 P 5<br>G 4   | Lapp 1023246 | 5 G 4                                                | 13.7                | 192.0                | 316            |
| ÖLFLEX CHAIN 896 P 4<br>G 6   | Lapp 1023248 | 4 G 6                                                | 14.3                | 231.0                | 335            |
| ÖLFLEX CHAIN 896 P 5<br>G 6   | Lapp 1023249 | 5 G 6                                                | 15.7                | 288.0                | 439            |
| ÖLFLEX CHAIN 896 P 4<br>G 10  | Lapp 1023250 | 4 G 10                                               | 17.0                | 384.0                | 503            |
| ÖLFLEX CHAIN 896 P 5<br>G 10  | Lapp 1023251 | 5 G 10                                               | 18.9                | 480.0                | 663            |
| ÖLFLEX CHAIN 896 P 4<br>G 16  | Lapp 1023252 | 4 G 16                                               | 21.2                | 615.0                | 810            |
| ÖLFLEX CHAIN 896 P 5<br>G 16  | Lapp 1023253 | 5 G 16                                               | 23.8                | 768.0                | 1065           |
| ÖLFLEX CHAIN 896 P 4<br>G 25  | Lapp 1023254 | 4 G 25                                               | 25.9                | 960.0                | 1254           |
| ÖLFLEX CHAIN 896 P 5<br>G 25  | Lapp 1023255 | 5 G 25                                               | 29.0                | 1200.0               | 1582           |