




Insulating protective glove

The newly developed protective glove **JUGITEC® E** made of TPE has been specially designed for protection against electrical risks and for use when working under voltage. The glove is compliant with EN 60903:2003 and IEC 60903:2014 and is classified as category III personal protective equipment. The material used has very good mechanical properties, ensuring a long service life with low wear. The fully anatomical shape and the enormous flexibility of the material enable excellent tactility and a comfortable feel.

Design:	● smooth or ● roughened			
Sizes:	8	9	10	11
Lengths:	280 mm / 360 mm			
Shape:	fully anatomical 			

WORKING UNDER VOLTAGE

gloves made of insulating material

Protection class	Material thickness	Categories	Max. Working voltage	ATPV
00	0.50 mm	A, C, Z*	500 Volt	
00	0.75 mm	A, C, Z*	500 Volt	4.7 cal/cm ²
0	1.00 mm	R, C*	1000 Volt	7.7 cal/cm ²

* A: resistant to acids, C: resistant to extremely low temperatures, Z: resistant to ozone, R: resistant to acid, oil and ozone

All styles are tested according to the standard EN 388:2016: „protection against mechanical risks“.

REPEAT TESTING

For class 00 and 0 gloves, a leak test by inflating the gloves and visual inspection before each use is sufficient. An electrical routine test is optional.



EN 60903:2003
IEC 60903:2014

CE 0161

Insulating protective glove JUGITEC® E



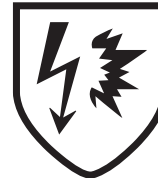
MATERIAL PROPERTIES

- allergen-free
- roughened non-slip surface
- good ageing and ozone resistance

- Temperature application range: - 20°C to + 50°C
- recyclable
- Low CO₂production

ARC FAULT PROTECTION

Protection class	Material thickness	Undergloves required
00	0.50 mm	Yes
00	0.75 mm	No
0	1.00 mm	No



GS-ET-42-1 APC 1
(4 kA / 300 mm)

Testing in accordance with
DIN EN 61482-1-2:2015

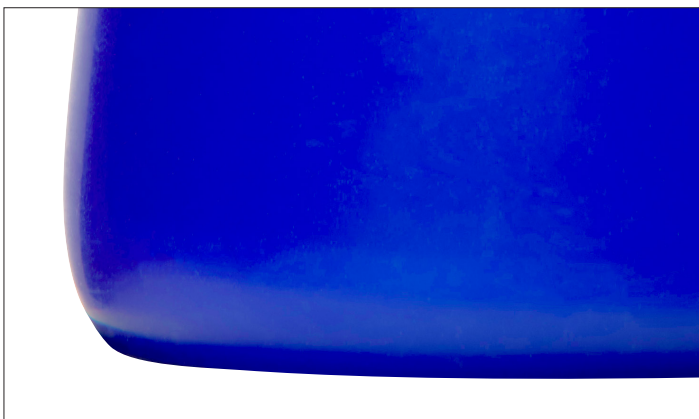


FINE KNIT GLOVES

- 100% cotton
- moisture-absorbing
- allergen-free

- skin-friendly
- perfect fit

Sizes: 8 / 9 / 10 / 11



Changes and errors excepted. Image similar.

JUNG Gummitechnik GmbH

Plant I Robert-Bosch-Str. 2-6 • 64683 Einhausen – Germany
Plant II Robert-Bosch-Str. 12 • 64683 Einhausen – Germany
Phone: +49 (0) 6251 | 9634-42 • Fax: +49 (0) 6251 | 549-38

Plant III Friedrich-Harkort-Str. 12 • 59581 Warstein – Germany

Follow us on



info@jung-gt.de | www.jung-gt.de