

ENERGY.

ELECTRICIAN⁸⁰

Certification

DIN EN 397 and DIN EN 50 365

Protective properties

- Electrical insulation according to DIN EN 50365
- Electrical insulation according to DIN EN 397
- protective property down to -20 °C

internal equipment

Type

I/79 G-R

Special feature

–

Webbing

6 point

Version

with screw closure

Eye protection

–

Sweat band

real leather

Cushion strip

Standard

Chin strap suspension

4 point

Variant type

I/79 G

Version

without screw closure

Helmet features

Series

- 16 mm double slots
- rain gutter

Factory fitted option

- Protective property down to -30 °C
- all-round reflective film

Accessories

- face protection
- neck protection
- hearing protection
- chin strap
- sweat bands
- all-round reflective film

version

Size

1

2

3

Head circumference

52 – 56 cm

53 – 61 cm

59 – 63 cm

Colours

–

- RAL 9016
- RAL 1023
- RAL 5017
- RAL 3020
- RAL 6024
- RAL 2009
- custom colours

Branding

hot embossed/screen printed

Item Size

Front
4.5 x 4.5 cm

Side
9 x 3 cm

parameter

Shape

with extended neck section

Material

HDPE (High-Density Polyethylene)

Weight

approx. 365 g

APPLICATIONS

- utilities
- municipal power companies
- high voltage environments
- railway companies
- hot environments
- chemical industry
- electrical work



Benefits



- **Electrical insulation according to DIN EN 50 365**
for work involving live electricity or in close proximity to live equipment up to 1000V AC or 1500 V DC

440
Vac



-20 °C



-30 °C

OPTIONAL

THERMO
PLAST

- **Large protective surface** due to helmet with extended neck section
- **rain gutter**
- **Electrical insulation according to DIN EN 397**
protection against short-term inadvertent contact with live conductors up to 440 volts AC
- **protective property down to -20 °C**
for use in low temperatures (e.g. outdoors in very cold conditions)
- Optional: **Protective property down to -30 °C**
For use in very low temperatures (e.g. cold storage freezers)
- Very comfortable to wear and secure fit due to ergonomically formed height-adjustable internal fittings
- Good impact damping due to HDPE technology
- comprehensive selection of accessories



SCHUBERTH