/ C45--CR
Protective helmet for electricians with rack-and-pinion adjustment system

See online
technical sheet

/ Standards
- EN 397
- EN 50365

/ Use
Protects the wearer against the accidental risk of contact with an electrical conductor up to 1000V AC or 1500V DC
Protective helmets for industry

/ Advantages
- Compact, lightweight unit
- No metal parts (non-magnetic)
- Headband adjustment system to be used with insulating gloves
- Colour management for personalised identification
- Universal slot for accessories

/ Areas of activity

Cable & Connections	Electric mobility	Electric traction
Electrical distribution	Production	Transport
Industry	Substation	

/ Technical specifications

- **Ventilation :** Non vented
- **Shell material :** HDPE
- **Helmet harness adjustement :** Rack
- **Head size (cm) :** 54-61
- **Fixing points :** 6 points
- **Lifespan from manufacturing :** 60 months
- **Mounting notch (for earmuffs fixation)**

/ Accessories

Reference	Designation
CASADH	Mounting plate for headlamp on protective helmet
S951SAFE - S952SAFE	S952SAFE
S953SAFE	S953SAFE
TCID	Pack of 10 adhesive labels for personnel identification on helmets
PBADH	Adhesive badge holder for helmet
S951SAFE - S952SAFE	S951SAFE
C45JUG-4P	4-point chinstrap for helmet C45--CR
S955SAFE	Rechargeable headlamp 2 LEDs —1 000 lumens
C45JUG	Jugulaire 2 points avec mentonnière pour casque C45--CR
HOUTC42	Protective cover for helmet
HTC42B	Anti-UV transport bag for helmet
C279	Disposable hair restraint for helmet
S954SAFE	2 LED headlamp — 251 lumens
CASADH-RB	Adhesive for identification
CASADH-	Adhesive for identification

/ Table legend

Other colours available on request (multiples of 56 units)

Product reference	Main color	Colors
C45B-CR	White	White
C45BL-CR	Blue	Blue
C45J-CR	Yellow	Yellow
C45R-CR	Red	Red