# **Product Data Sheet**



## AMP2-E25-HT



#### **DESCRIPTION**

Highly Transparent (HT™) High Performance Arc Flash Protective Face Shield Kit with transparent chin protector, designed for high safety. Includes cap bracket with elastomeric band. Smart switching technology: reacting on arc flash by using the arc energy to generate additional thermal insulation and arc protective properties. Optimal view at best possible protection.

#### **SPECIFICATION**

MATERIAL Polycarbonate with high-performance nanoparticles

**WINDOW SIZE** 18,42 x 50,8 x 0,15 cm (7.25" x 20" x 0.06")

**WEIGHT** 317,5 g (11.20 oz)

COLOR Grey

**STANDARD** EN 166, ANSI Z87.1, GS-ET-29 (Arc Protection Class 2), ASTM F2178 (ATPV 25

cal/cm<sup>2</sup>), NFPA 70E PPE-Category 2

### ORDER DATA

**PRODUCT NAME** AMP2-E25-HT

PRODUCT NUMBER 9004576

## **APPLICATION**

The product is designed to protect eyes and face, if used as intended, against the mechanical and thermal hazards of an arc flash during live working or when staying in the vicinity of live parts. It is not intended for arc welding, especially not to protect against long term high heat, chemicals or any other radiation than emitted by an arc flash. To be attached to slotted or non-slotted cap style helmets.

# **Product Data Sheet**



Declaration of Conformity:

**DoC Part 1: Cover Sheet** 

**DoC Part 2: Attachment**