

AMP1-E25-HT-PCT



DESCRIPTION

Highly Transparent (HT™) High Performance Arc Flash Protective Face Shield Kit with transparent chin protector, designed for high safety. Includes cap bracket with EURO clips. 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/cm²), NFPA 70E PPE-Category 2

ORDER DATA

PRODUCT NAME	AMP1-E25-HT-PCT
PRODUCT NUMBER	9004575

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

Product Data Sheet



radiation than emitted by an arc flash. To be attached to slotted caps. Further attachment clips available on request.

Declaration of Conformity:

[DoC Part 1: Cover Sheet](#)

[DoC Part 2: Attachment](#)