Datasheet: DEHNcare APS face shield with active protection

APS T AS 25C SC (785 823)

- Active protection (darkening) in case of an arc fault
- Best visual perception
- Full protection even with scratches
- Service life of 10 years



- Fits the slot in the ESH U S safety helmet for electricians
- With slot on both sides for LED face shield light

Type	**APS T AS 25C SC**
Part No.	**785 823**
Colour	Grey
Standard	GS-ET-29, EN 166, EN 170
Material	**Polycarbonate**
Wall thickness	1.5 mm
Arc fault protection class (box test 7 kA / 0.5 s – single-pole)	APC 2
Arc energy (W_{arc} oder W_{LBP})	318 kJ
Arc Rating – ATPV (Open Arc Test)	25 cal / cm²
Visible light transmittance (VLT)	43.2 ... 58.1 %
Light transmittance class	2

Masterdata	
Net weight	328.98 g/pc(s)
GTIN	4013364427013
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	39269060

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

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: Tested • NEU: New • : Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component