

Fuse-link, high speed, 160 A, DC 1000 V, 50 kA, NH1, gPV, UL PV, UL, IEC, dual indicator, live gripping lugs



Part no. SICHERUNG 160A 1000V DC PV GRÖSSE 1
Catalog No. PV-160ANH1

Delivery program

Product range			Fuse
Basic function			Fuse-link
Field of application			high speed
Rated current	I	A	160
Rated voltage			DC 1000 V
Construction size			NH1
Utilization category			gPV UL PV
Status indicator			dual indicator
Description			live gripping lugs
Breaking Capacity		kA	50
usable for size/applications			protection of photovoltaic array combiners and disconnects
Standard/Approval			UL IEC
Shape			square body with knife blade contacts
Standards/Regulations			UL 2579 IEC 60269-6
Optional accessories			fuse-holder SD1-D-PV

Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / Knife blade fuse (EC000055)			
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss10.0.1-27-14-20-05 [AFZ800015])			
Fuse construction type according to IEC 60269			NH1
Voltage type			DC
Rated current		A	160
Rated voltage AC		V	
Rated voltage DC		V	1000
Rated switching capacity		kA	50
Utilization category			gPV (photovoltaic protection)
Type of fuse status indicator			Combination fuse status indicator
Insulated metal gripping lugs (IMGL)			No
Power loss at rated current		W	27.5