N1160

Mersen DIN Fuse gG DIN Size 1 500V AC 160A

PANELBOARDS
MODULAR



Component type	HRC fuse
Range	DIN Fuses
Model	N/A
Product status	Existing

NHP's DIN Fuses are designed to meet the physical size standards set by the industry, ensuring compatibility with a wide range of equipment and systems. NHP fuses conform to the DIN standard, which is recognised and accepted as the industry standard for fuse sizing and performance.

ELECTRICAL	**Type of current**	AC
	Rated voltage AC	500 V
	Utilization category	gL/gG (cable protection/equipment protection)
	Breaking capacity	120 kA
CONSTRUCTION	**Fuse construction type according to IEC 60269**	1
DIMENSIONS	**Height**	35 mm
	Width	28 mm
	Depth	135 mm
	Weight	0.25 kg

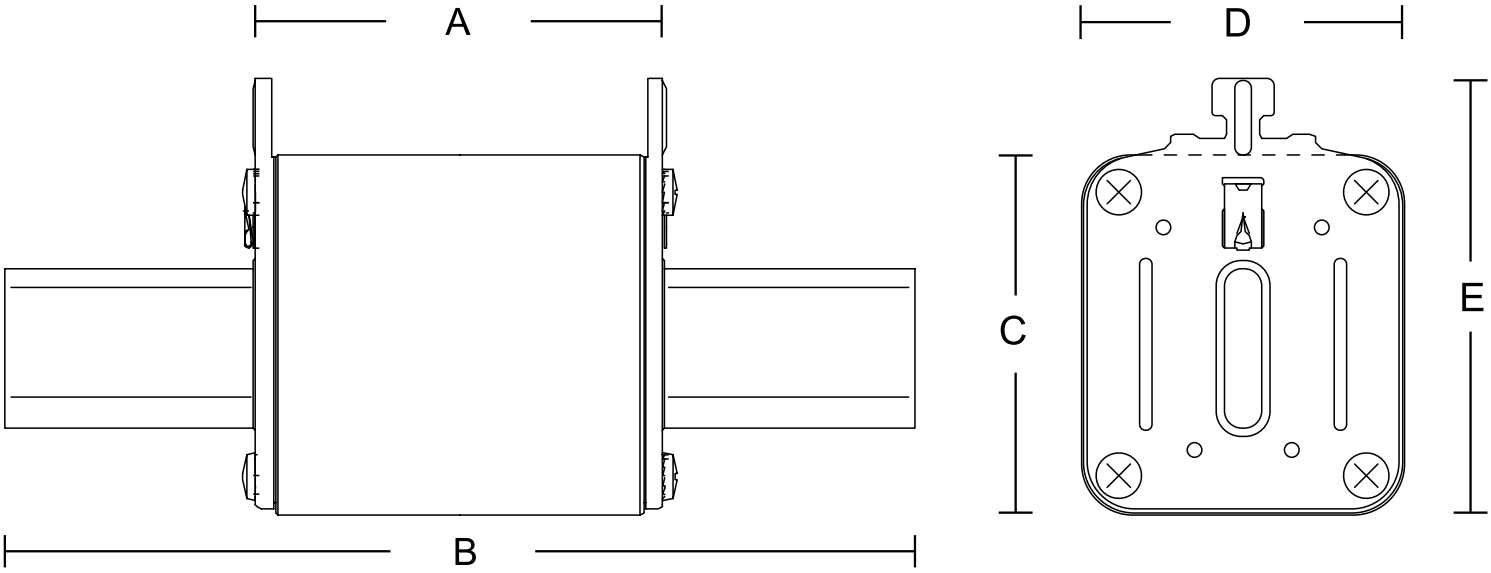
Published on 16 September 2026

N1160

Mersen DIN Fuse gG DIN Size 1 500V AC 160A

PANELBOARDS
MODULAR

DIMENSIONAL DIAGRAM



Series	Size Reference	A Body Length	B Body + Tags	C Body Height	D Body Width	E Body Height + Gripping Lugs
N000 6 – 125	000	49.0	78.0	40.0	21.0	52.5
N00 125 – 160	00	49.0	78.0	48.0	30.0	58.5
N1 16 – 160	1	65.0	135.0	46.0	28.0	65.0
N1 200 – 250	1	65.0	135.0	46.0	46.0	58.5
N2 36 – 160	2	65.0	150.0	46.0	28.0	72.5
N2 200 – 250	2	65.0	150.0	47.5	47.5	70.0
N2 300 – 400	2	65.0	150.0	56.0	56.0	71.0
N3 315 – 400	3	68.0	150.0	56.5	57.0	84.0
N3 425 – 630	3	66.0	150.0	66.5	67.0	84.0
N4 800	4	90	203	110	105	121
N4 900	4	90	203	110	105	121
N4 1000	4	90	203	110	105	121
N4 1250	4	90	203	110	105	121
N4 1600	4	90	203	110	105	121

Published on 16 September 2026