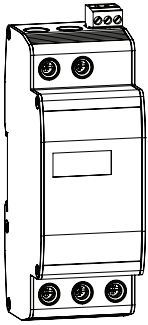
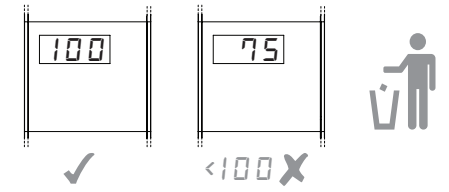


Novaris®

Single Phase MULTIMOV Surge Diverter



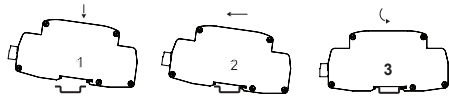
U _c	~275V
U _p (AS/NZS)	< 800V
# Ports	One
t _A	< 25ns
Protection	L-N (L-PE, N-PE optional)
I _{PE}	< 10uA
Mounting	TS35 DIN rail, 4mm Screw
Location	Indoor
Environmental	IP20
	-40° to +70°C
	5 to 95% (non-condensing)



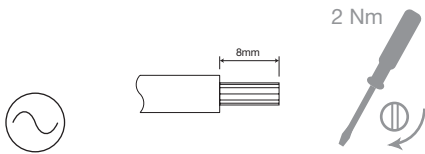
IEC 61643-1
DIN VDE 0675-6-11
AS/NZS 1768
IEEE C62.41

Type 1 + 2
class B, C
categories B, C
categories B, C

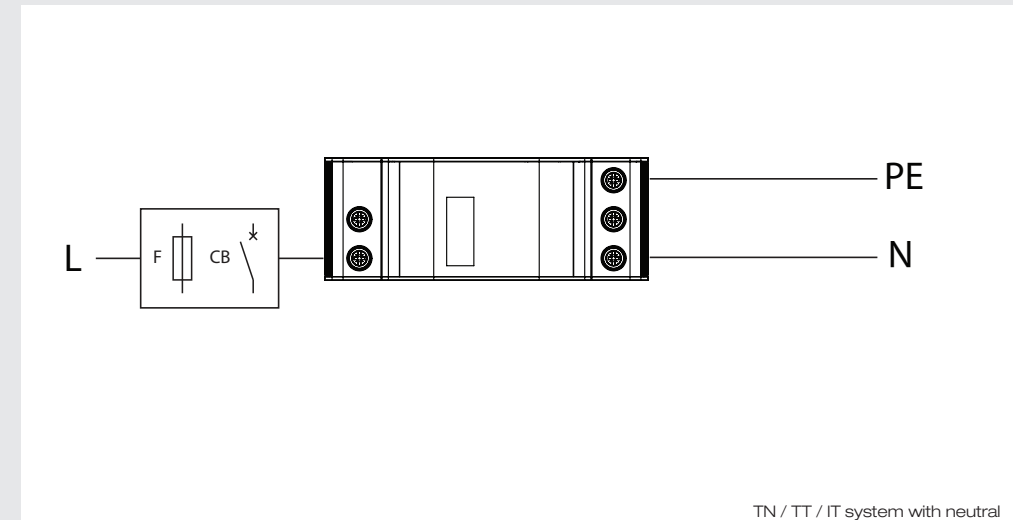
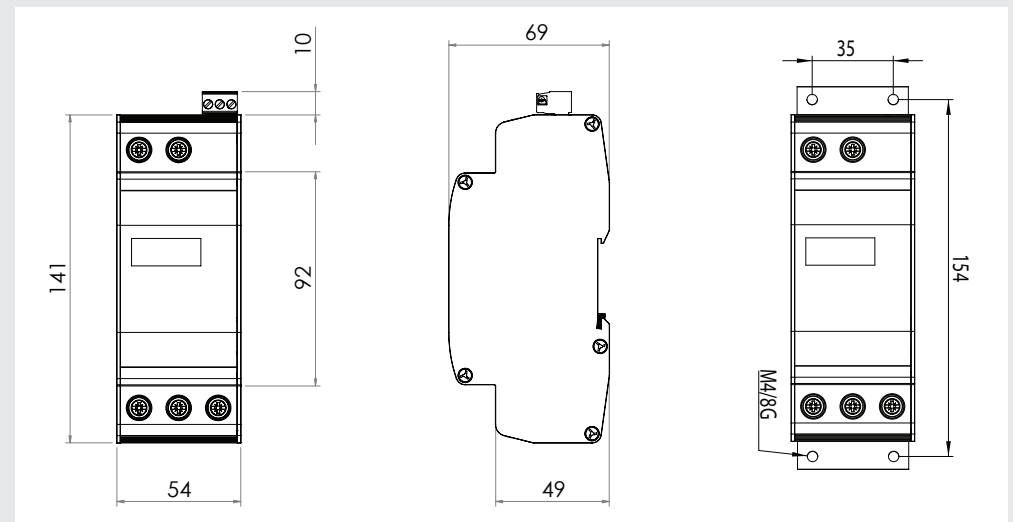
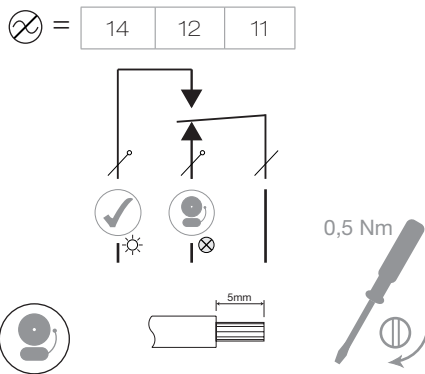
0011-D4V2



Power	
min L, N, PE	2,5 mm ²
max L, N, PE	16 mm ²



Alarm	
11, 12, 14	≤ 2,5 mm ²



TN / TT / IT system with neutral

Product Code	L-N I _{max} Max. impulse 1x 8/20us	L-N I _n Nom. impulse 15 x 8/20us	N-PE I _n Nom. impulse 15 x 8/20us	I _{SCCR} Max. switchboard fault rating	F max Max. Fuse at I _{SCCR}	CB max Max. CB at I _{SCCR}	Weight
SD1-100-275	100kA	40kA	-	25kA	63 A gG	63 A "C"	500g
SD1-150-275	150kA	60kA	-	25kA	80 A gG	80 A "C"	500g
SD1-200-275	200kA	80kA	-	50kA	100 A gG	100 A "C"	500g
SD1-100-275-N	100kA	40kA	60kA	25kA	63 A gG	63 A "C"	500g
SD1-150-275-N	150kA	60kA	100kA	25kA	80 A gG	80 A "C"	500g
SD1-200-275-N	200kA	80kA	100kA	50kA	100 A gG	100 A "C"	500g

Australian Designed