



Main

Range	Masterpact
Product name	Masterpact NW UL 489
Product or component type	Switch disconnector
Device short name	Masterpact NW50
Switch-disconnector name	Masterpact NW50HF
Device application	Protection
Poles description	3P
Network type	AC
Network frequency	50/60 Hz
[Ie] rated operational current	5000 A AC
[Ue] rated operational voltage	240...600 V AC 50/60 Hz
Breaking capacity code	HF
Suitability for isolation	Yes IEC 60947-3

Complementary

Control type	Push-button
Mounting mode	Drawout
Mounting support	Chassis
[Icw] rated short-time withstand current	100 kA 220 V 100 kA 480 V 85 kA 600 V
Mechanical durability	10000 cycles with maintenance 5000 cycles without maintenance
Electrical durability	1000 cycles without maintenance
Connection pitch	115 mm
Height	479 mm
Width	786 mm
Depth	395 mm
Net weight	225 kg
Integral instant protection	75 kA

Environment

Standards	UL 489
IP degree of protection	IP30

Packing Units

lepakojuņa 1 svars	105,000 kg
lepakojuņa 1 augstums	6,300 dm
lepakojuņa 1 platums	12,000 dm
lepakojuņa 1 garums	8,000 dm

Contractual warranty

Garantija	18 months
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