

Product data sheet

Specifications



Automatic, switch disconnecter,
Masterpact MTZ3, 40 HF, 4000A,
ANSI, 3P, drawout

LV839057

Main

Device short name	MTZ3 40 HF
Product or Component Type	Switch disconnecter
Device Application	Distribution
Poles description	3P
Network type	AC
Network Frequency	50/60 Hz

Complementary

Control Type	Push-button
Mounting Mode	Drawout
Mounting Support	Chassis
[Ie] rated operational current	4000 A 104 °F (40 °C)
[Icw] rated short-time withstand current	85.0 kA 1.5 s ANSI C37.50
Breaking capacity	100.0 kA Icu 254 V AC 50/60 Hz with external relay ANSI C37.50 100.0 kA Icu 508 V AC 50/60 Hz with external relay ANSI C37.50 85.0 kA Icu 635 V AC 50/60 Hz with external relay ANSI C37.50
Connection pitch	9.06 in (230 mm)
Height	18.8 in (478.1 mm)
Width	31.07 in (789.1 mm)
Depth	16.8 in (426.8 mm)

Ordering and shipping details

GTIN	3606489419714
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.04 in (0.1 cm)
Package 1 Width	0.04 in (0.1 cm)
Package 1 Length	0.04 in (0.1 cm)
Package weight(Lbs)	0.4 oz (10 g)

Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No