

PRODUCT-DETAILS

MFE180-04AN-031A-4+L518+N8020

e180 servo drive, 3P, 380 VAC, IN: 31 A, absolute encoder, with Mint



General Information

Global Commercial Alias	MFE180-04AN-031A-4+L518+N8020
Product ID	3AUA0000164723
ABB Type Designation	MFE180-04AN-031A-4+L518+N8020
Catalog Description	e180 servo drive, 3P, 380 VAC, IN: 31 A, absolute encoder, with Mint
Long Description	MotiFlex e180 is a versatile servo drive with flexible Ethernet communication protocol options. It can operate with one of the selectable built-in Ethernet protocols. A free Mint programming license is provided for the drive to realize easy positioning tasks. The drive supports various feedback types, allowing for flexible motor pairing options.

Ordering

Country of Origin	China (CN) Finland (FI)
Customs Tariff Number	9032899099
Invoice Description	e180 servo drive, 3P, 380 VAC, IN: 31 A, absolute encoder, with Mint
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	10 kg
Product Net Depth / Length	233 mm
Product Net Height	467 mm
Product Net Width	165 mm
Package Level 1 Units	1 carton

Technical

Number of Phases	3
Degree of Protection	IP20
Frequency (f)	48 ... 63 Hz
Frame Size	C
Input Voltage (U _{in})	200 ... 480 V
Output Current, Normal Use (I _n)	21 A

Additional Information

Product Name	MotiFlex e180
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Classifications

UNSPSC	39122003
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Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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Categories

Drives → Low Voltage AC Drives → Servo Products → Servo Drives → MotiFlex e180 - Flexible Ethernet AC Servo Drive with Programming Options

