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 PRODUCT-DETAILS

## MFE180-04AN-016A-4+L518+N8020

LV AC servo drive, IEC: In 9 A (MFE180-04AN-016A-4+L518+N8020)




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**General Information**

<b>Global Commercial Alias:</b>	MFE180-04AN-016A-4+L518+N8020
<b>Product ID:</b>	3AUA0000164699
<b>ABB Type Designation:</b>	MFE180-04AN-016A-4+L518+N8020
<b>Catalog Description:</b>	LV AC servo drive, IEC: In 9 A (MFE180-04AN-016A-4+L518+N8020)
<b>Long Description:</b>	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.
<b>Display Name:</b>	MFE180-04AN-016A-4+L518+N8020

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**Ordering**

<b>Customs Tariff Number:</b>	9032899099
<b>HS Code:</b>	903289 -- OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; PARTS AND ACCESSORIES THEREOF;Automatic regulating or controlling instruments and apparatus;Other instruments and apparatus;Other
<b>Invoice Description:</b>	e180 servo drive, 3P, 380 VAC, IN: 16 A, absolute encoder, with Mint

<b>Made To Order:</b>	No
<b>Minimum Order Quantity:</b>	1 piece
<b>Order Multiple:</b>	1 piece
<b>Quote Only:</b>	No
<b>Selling Unit of Measure:</b>	piece

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## Dimensions

<b>Product Net Weight:</b>	5 kg
<b>Product Net Depth / Length:</b>	221 mm
<b>Product Net Height:</b>	380 mm
<b>Product Net Width:</b>	100 mm
<b>Package Level 1 Depth / Length:</b>	450 mm
<b>Package Level 1 Height:</b>	290 mm
<b>Package Level 1 Width:</b>	200 mm

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## Technical

<b>Number of Phases:</b>	3-phase
<b>Degree of Protection:</b>	IP20
<b>Frequency (f):</b>	48 ... 63 Hz
<b>Frame Size:</b>	B
<b>Input Voltage (U<sub>in</sub>):</b>	200 ... 480 V
<b>Output Current, Normal Use (I<sub>n</sub>):</b>	9 A

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## Environmental

<b>WEEE Category:</b>	5. Small Equipment (No External Dimension More Than 50 cm)
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## External Classifications and Standards

<b>UNSPSC:</b>	39122003
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## Categories

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

