



Product designation	Electronic current transformers for EASY BRANCH system
Product type designation	EXS3080
Type	Three-phase

Current inputs

Rated current (Ie)	A	80
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Current

IEC maximum (Imax)	A	80
IEC rated (Iref-Ib)	A	15
IEC start (Ist)	mA	30

Insulations

Rated insulation voltage Ui IEC/EN	V	600
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Mechanical features

Housing type	Polyamide
Terminals type	RJ45
Weight	g 180

Ambient conditions

Temperature				
	Operating temperature			
		min	°C	-30
		max	°C	+70
	Storage temperature			
		min	°C	-30
		max	°C	+80

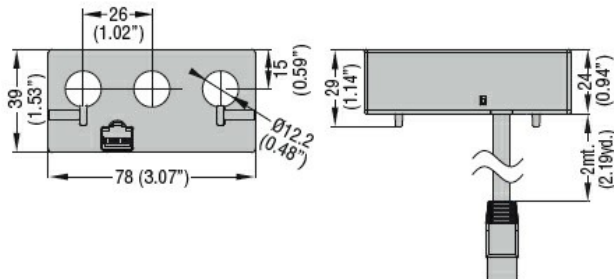
Relative humidity	%	<80
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Maximum Pollution degree	2
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Overvoltage category	3
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Protection degree	IP20
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Dimensions



Certifications and compliance

Compliance	IEC/EN/BS 61000-6-2
	IEC/EN/BS 61000-6-4
	IEC/EN/BS 61010-1

Certificates

CE

cETLus

EAC

UKCA

ETIM classification

ETIM 8.0

EC002475 -
Current value
transformer