



Product designation Product type designation Type			Electronic current transformers for EASY BRANCH system EXS3080 Three-phase
Current inputs			
Rated current (le)		А	80
Current			
IEC maximum (Imax)		А	80
IEC rated (Iref-Ib)		А	15
IEC start (Ist)		mA	30
Insulations			
Rated insulation voltage Ui IEC/EN		V	600
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
Maximum Pollution degree			2
Overvoltage category			3
Protection degree			IP20
Dimensions			

(1.02") 0.59 28-23.30 48 19vd 78 (3.07")

Certifications and compliance

Compliance

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

Certificates

EXS3080

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EXS3080 80A THREE-PHASE ELECTRONIC CURRENT TRANSFORMER WITH RJ45 CABLE, 2M LONG

ENERGY AND AUTOMATION

	02	
	EAC	
	UKCA	
classification		

ETIM 8.0

ETIM

EC002475 -Current value transformer