

Product designation	Electronic current transformers for EASY BRANCH system		
Product type designation	EXS3080		
Type	Three-phase		
Current inputs			
Rated current (Ie)	A	80	
Current			
IEC maximum (Imax)	A	80	
IEC rated (Iref-lb)	A	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		
Certifications and compliance			
Compliance			
IEC/EN/BS 61000-6-2			
IEC/EN/BS 61000-6-4			
IEC/EN/BS 61010-1			
Certificates			
CE			
EAC			
UKCA			
ETIM classification			
ETIM 8.0	EC002475 - Current value transformer		