



Product designation	Electronic current transformers for EASY BRANCH system		
Product type designation	EXS1125		
Type	single-phase		

Current inputs

Rated current (Ie)	A	125
--------------------	---	-----

Current

IEC maximum (Imax)	A	125
--------------------	---	-----

IEC rated (Iref-Ib)	A	20
---------------------	---	----

IEC start (Ist)	mA	40
-----------------	----	----

Insulations

Rated insulation voltage Ui IEC/EN	V	600
------------------------------------	---	-----

Mechanical features

Housing type	Polyamide	
--------------	-----------	--

Terminals type	RJ45	
----------------	------	--

Weight	g	150
--------	---	-----

Ambient conditions

Temperature			
-------------	--	--	--

Operating temperature	min	°C	-30
	max	°C	+70

Storage temperature	min	°C	-30
	max	°C	+80

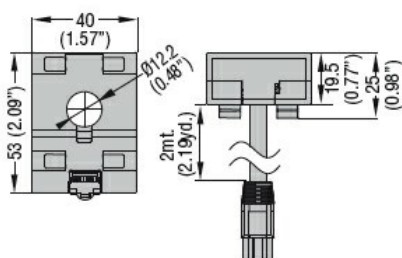
Relative humidity	%	<80
-------------------	---	-----

Maximum Pollution degree	2	
--------------------------	---	--

Overvoltage category	3	
----------------------	---	--

Protection degree	IP20	
-------------------	------	--

Dimensions



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