



Product designation

Electronic current
transformers for
EASY BRANCH
system
EXS1125
single-phase

Product type designation
Type

Current inputs

Rated current (I _e)	A	125
---------------------------------	---	-----

Current

IEC maximum (I _{max})	A	125
---------------------------------	---	-----

IEC rated (I _{ref} -I _b)	A	20
---	---	----

IEC start (I _{st})	mA	40
------------------------------	----	----

Insulations

Rated insulation voltage U _i 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

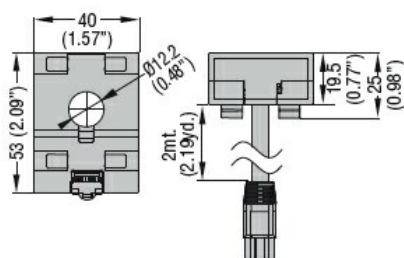
Relative humidity	%	<80
-------------------	---	-----

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