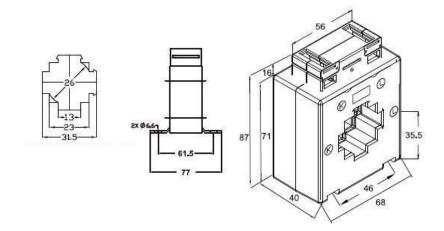
CURRENT TRANSFORMERS

AST4B312 - WINDOW CURRENT TRANSFORMER



Dimensions:	68 x 87 x 34	mm
Round conductor:	Ø 26	mm
Primary bar:	30 x 10	mm



Primary rated current A	sec. 5 A / Rated burdens VA		sec. 1 A / Rated burdens VA	
	Class 0.5	Class 1	Class 0.5	Class 1
60	-	1.25	-	-
75	-	1.5	-	-
80	-	1.5	-	-
100	-	5	-	5
125	-	5	-	5
150	5	10	5	5
200	5	10	5	10
250	5	15	5	10
300	10	15	10	15
400	10	15	10	15
500	15	15	15	-
600	15	15	15	-

Accesories (please indicate in the order):

• Mounting feet (2 pieces)

or

• primary fixing device

Special executions (On request):

• Other ranges, classes or rated burden VA.

General Mechanical Feature

- unbreakable plastic casing, polyamide
- difficult to inflame, according to UL 94 VO and selfextinguishing
- nickel-plated secondary terminals with plus minus screws (2 Nm)
- integrated secondary terminal caps

General Electrical Features

- rated frequency 50-60Hz (other frequencies on request)
- class of insulation E (other classes on request)
- rated short-time thermal current Ith = 60 . IN
- nominal surge current ldyn = 2.5 . Ith.
- highest voltage for equipment Um = 0,72kV (other voltages on request)
- rated power-frequency withstand voltage 3kV/1 min
- instrument security factor FS5 or FS10

