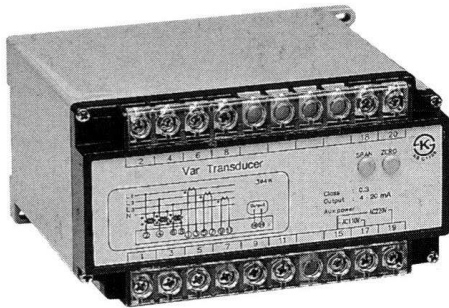


VAR TRANSDUCER

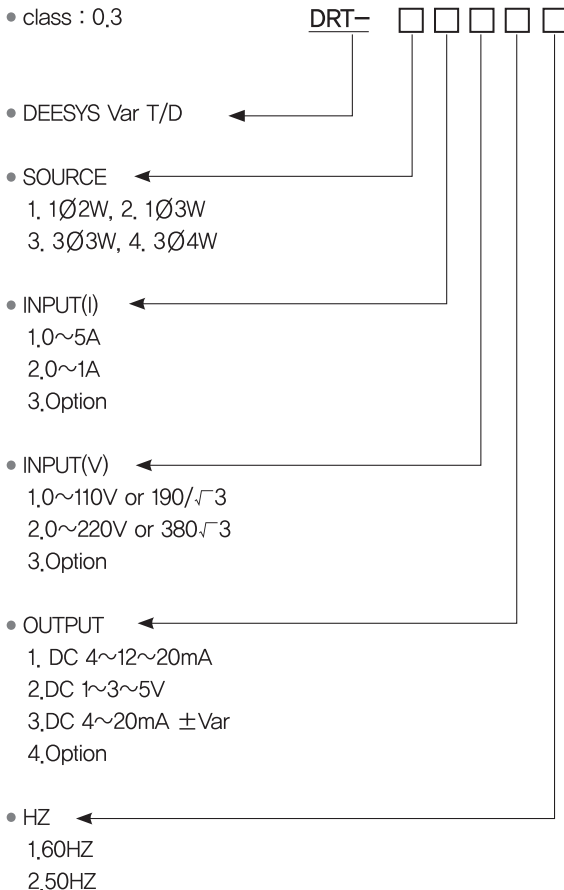


- High accuracy 0,3%
- Excellent long term stability.
- Real power–able to measure distorted waveform
- High magnetic field immunity.
- Meets IEEE SWC test.
- Outstanding overload and temperature performance.

Description

DEESYS Var transducer are designed to accept AC voltage or current and provide output($V_I \sin \phi$) with high accuracy and quick response.
Internal circuit are composed entirely of high quality components and power calibration equipment for measuring exact reactive power.

Ordering procedure



Standard product

Model	Output	Source
DRT-11111	DC 4~20mA	1Ø2W
DRT-21111	DC 4~20mA	1Ø3W
DRT-31111	DC 4~20mA	3Ø3W
DRT-41111	DC 4~20mA	3Ø4W
DRT-11211	DC 4~20mA	1Ø2W
DRT-21211	DC 4~20mA	1Ø3W
DRT-31211	DC 4~20mA	3Ø3W
DRT-41211	DC 4~20mA	3Ø4W

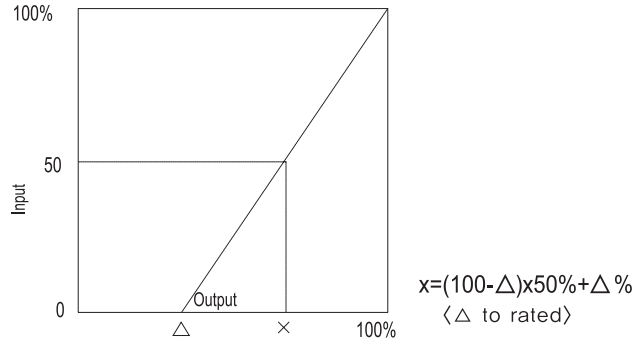
Order made is available except for standard products.

Output/Load resistance

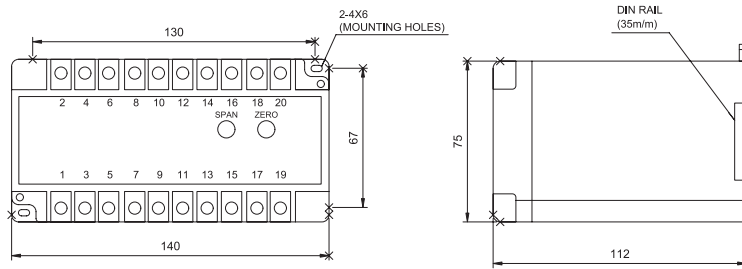
Output	Load Compliance Ω
4~20mA	≤ 500
1~5V	$\leq 1K$

Installation and operation

Output Linearity



Mounting and dimension



Connection diagram

