

# 24 kV TWO-CORE CURRENT TRANSFORMER

*for Polluted Regions*



**EWF-20DK**

## Introduction

This two-core current transformer is designed for a 20~24 kV power system and is intended to be used in conjunction with measuring or monitoring instruments, and with protective relays. Insulated with Araldite® epoxy, this indoor-use current transformer is designed to have greater creepage, allowing the current transformer to be provided to regions with harsh environmental factors such as high humidity, salty air, dust, etc.

## Features

- Cast in Araldite® epoxy resin
- For indoor application in polluted regions
- Standards: IEC or IEEE
- System Voltage:  $\leq 24\text{kV}$
- Frequency: 50 or 60 Hz
- AC/BIL: 50 / 125 kV
- Additional specification or customization may be requested to comply with various electrical standards or special requirements.

## Selection Table

Model	Primary Current	Secondary Current		Burden / Accuracy	I <sub>th</sub> (Max.)	Approx. Weight	Num. of Cores	Creepage
		Core 1	Core 2					
EWF-20DK	2x15~2x300A	5A or 1A	5A or 1A	30VA / 5P20 + 30(15)VA / 1.0(0.2)	25kA / 1S	23 kg	2	435 mm

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