



REA Dry type Reactors & Coils

ELECTRICAL DATA & DESIGN FEATURES

Rating Power:	Up to 15 Mvar
No. of Phases:	Single or three phase construction
Use / Scope / Application:	<ul style="list-style-type: none"> - DSR-Dry-Type Shunt Reactor - DLR-Dry-Type Current Limiting Reactor - DNER1-Dry-Type-1-Ph-Neutral Earthing Reactor - DNER3-Dry-Type-3-Ph-Neutral Earthing Reactor - DFR-Dry-Type Filt Damp Reactor - DASC-Dry-Type-Arc Suppression Coil with or w/o electronic regulator
Cooling:	AN - AF - AN/AF - AFWF - WF
Frequency:	50, 60, 25, 16 2/3 Hz (fix or variable)
Standards:	Any Standard applicable
Max Working Voltage (U_m):	Up to 40.5 kV
Insulating Level:	Up to L.I. 200 kV
Insulated Class:	C - F - H
Winding conductors:	Cu or Al
Protection Degree:	Up to IP 66 enclosure
Ambient Temperature:	From (minus) – 50 °C to MAX required design
Altitude of installation:	Up to 4500 m
Installation:	Industrial Utilities Substations
Ambient–Climate–Fire Class:	E2 - C2 - F1
Painting protection:	Choice of painting cycles for any environment condition

ACCESSORIES ON REQUEST

A wide of state of the art accessories available for:

- Life safety equipments
- Fire detection
- Power and voltage quality integration
- Enclosures & terminal boxes
- Forced cooling
- Life cycle monitoring unit device
- Any other special needs if applicable

ALL KIND OF DESIGN IMPLEMENTATION AVAILABLE ON REQUEST (if applicable)

