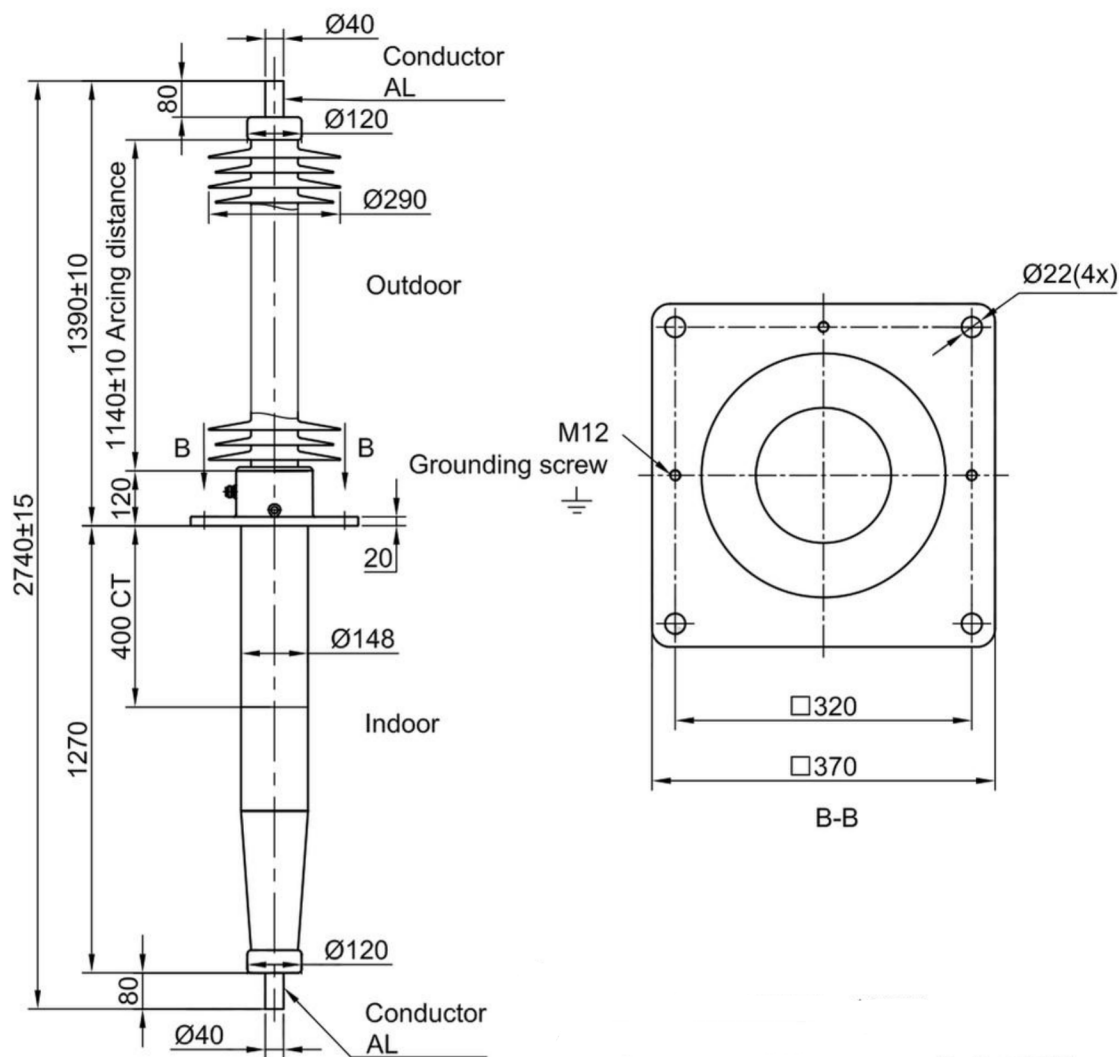




TECHNICAL REQUIREMENTS

Lighting Impulse Withstand Voltage	550 kV
Powerfrequency Withstand Voltage (dry)	230 kV
Cantilever test load	2 kN
Creepage distance (outdoor)	> 3813 mm
Rated Voltage (50/60Hz)	123 kV
Max. Operating current	1410 A
Partial discharge at 123 kV:	$\leq 5\text{pC}$
Dielectric Dissipation factor	$\leq 0,5\%$
Thermal short time current, 2 sec	> 35,25 kA
Arcing distance	1140 mm
Installation angle	0-90°
Ambient temperature	in [°C] -25 to +40

Comply with standard	IEC60137
Net Weight	150 kg
Internal insulation	RIP
External insulation	Polymer
Colour	Grey

DISEGNO DI PROPRIETÀ DELLA
ISOLEX
CHE SI RISERVA TUTTI I DIRITTI DI LEGGE

MATERIALE

SILICON RUBBER

TRATTAMENTO

--

	DISEGNATO	APPROVATO	DATA
00	AT	MR	26/01/2026
01			

TOLLERANZE PER DIMENSIONI LINEARI ED ANGOLARI
PRIVE DI INDICAZIONI DI TOLLERANZE SPECIFICHE
UNI - ISO 2768

MOLTO GROSSOLANA	GROSSOLANA	MEDIA	FINE
☐	☐	☒	☐

SCALA	SOSTITUISCE						
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REVISIONE	1	2	3	4	5	6	7

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DESCRIZIONE

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