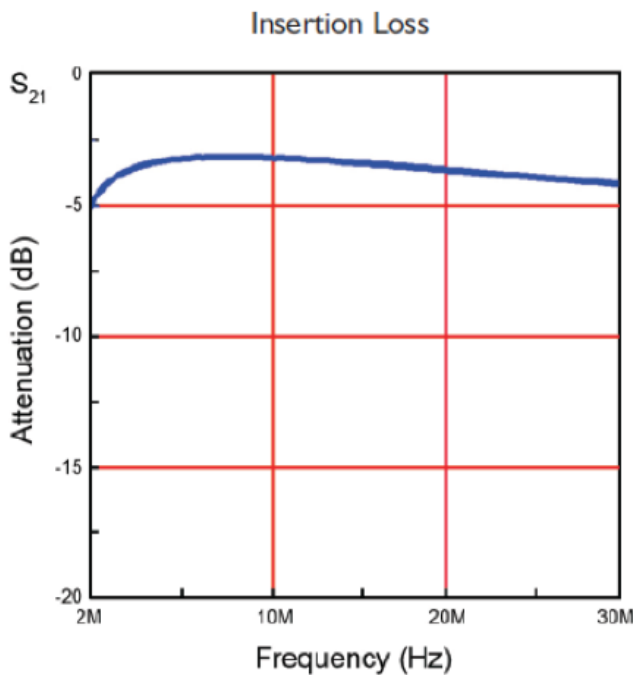


Inductive Coupling Unit

The Inductive Coupling Unit is a passive device allowing transmission of Powerline signals from Powerline adapters to power lines. The coupling is done without a physical connection to the cable (the unit is clamped around it) and the signal is transmitted to the power line with low signal loss, across a wide frequency range.



Application	Medium Voltage Line
Dimensions	45 mm × 93 mm × 83 mm (I.D × O.D × H)
Weight	1.5 kg
Attenuation	-4 ± 2 dB
Frequency	1.7 ~ 30 MHz
Max. current	200 or 300 A
Connector	BNC
Operation Temperature	-40 ~ +80 °C
Caution	Use only insulated cable



Corinex Communications
 1000-1090 West Pender Street
 Vancouver, BC
 Canada V6E 2N7
 Tel: 604.692.0520
 Fax: 604.694.0061
 Email: saleslead@corinex.com

Corinex Communications a.s.
 Nove Zahrady I. 13/A
 821 05 Bratislava 2
 Slovak Republic, Europe
 Tel: +421.2.59.212-000
 Fax: +421.2.59.212.222

Corinex Communications Corp.
 B-2910, Jiahe Huaqiang Building,
 3006 Shennan RD
 Futian District, Shenzhen
 China, 518031
 Tel: +86.755.8367.7675