

Wire Master - Dielectric Constants

Insulation Materials	Nominal	Insulation Materials	Nominal
ERP	2.24	Polypropylene	2.24
Kynar®	6.4	Silicone Rubber	2.6
Nylon	4.0	Polyvinyl Chloride	2.7
Polyester	2.80	Polyvinyl Chloride (Irradiated)	2.7
Polyethylene (Cellular)	1.50	Polyvinyl Chloride (Semi-Rigid)	4.3
Polyethylene (Cross-Linked)	2.30	FEP	2.15
Polyethylene	2.26	TFE	2.15
TFE (Cellular)	1.4	ETFE-XLETFE	2.6
Polyethylene (High Density)	2.34	FEP (Cellular)	1.5
Polyethylene (Low Density)	2.28	-	-