

















Conduit Application Guide

	Conduit Type	Flexibility				Metal Used	Plastic	High Mech. Strength	Listed for Direct Burial	Halogen-Free	Low Fire Hazard	Accepts Standard Liquidtight Fittings	Self-Extinguish	EMI/RFI Shielding	Approval
		Continued Flexing	Small Bend Radius	Flexible	Pliable (Static)										
Jacketed Metallic	TYPE LA			•		Steel	PVC	•	•			•	•		UL SP
	TYPE LT		•	•		Steel	PVC					•			JIC
	TYPE LTFG		•	•		Steel	PVC					•			NSF/FDA
	TYPE EF		•	•		Steel	PVC					•			JIC
	TYPE LOR		•	•		Steel	PVC					•			JIC
	TYPE CBLA				•	Steel	PVC	•	•			•	•		UL SP
	TYPE CSA				•	Steel	PVC	•				•	•		SP
	TYPE ATLA				•	Steel	PVC	•	•			•	•		UL SP
	TYPE AT		•	•		Steel	PVC					•			
	TYPE ATX		•	•		Steel	TPR			•		•			
	TYPE VJC	•	•	•		Steel	PVC					•			
	TYPE ALT				•	Aluminum	PVC					•			
	TYPE ZHLA				•	Steel	PU	•	•	•	•	•	•		UL
	TYPE CEA				•	Steel	PU			•	•	•	•		
	TYPE ACEA				•	Aluminum	PU			•	•	•	•		
EMI/RFI	TYPE SLA			•		Steel	PVC	•	•	Available	Available	•	•	•	UL
	TYPE EMS			•		Bronze	PVC			Available	Available	•	•	•	
	TYPE EMC			•		Bronze	PVC			Available	Available	•	•	•	
Unjacketed Metallic	TYPE BR			•		Steel		•							UL SP 3/8
	TYPE ABR			•		Aluminum									UL SP 3/8
	TYPE ABRH			•		Aluminum		•							SP
	TYPE FSC			•		Steel		•							
	TYPE USL		•	•		Steel									RU
	TYPE UG			•	•	Steel									
	TYPE SL	•	•	•		Steel									
	TYPE PF				•	Steel									UL
Nonmetallic	CORRLOK®	•	•	•	•		Nylon	•		•	•		•		RU
	TYPE LNM-P	•		•			PVC					FNMC-A	•		UL SP
	TYPE NM			•			PVC	•	•			•	•		UL SP
	TYPE NMHT			•			PVC	•	•			•	•		UL
	TYPE NM2	•		•			PVC					•	•		RU

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Conduit Type		Temperature Range											General Chemical Resistance					
		°C	-60°	-40°	-20°	0°	50°	60°	75°	80°	90°	105°	150°	Oils	Acids			
		°F	-76°	-40°	-4°	32°	122°	140°	167°	176°	194°	221°	302°					
Jacketed Metallic	 TYPE LA																•	•
	 TYPE LT																•	•
	 TYPE LTFG																•	•
	 TYPE EF																•	•
	 TYPE LOR																•	•
	 TYPE CBLA																•	•
	 TYPE CSA																•	•
	 TYPE ATLA																•	•
	 TYPE AT																•	•
	 TYPE ATX																•	•
	 TYPE VJC																•	•
	 TYPE ALT																•	•
	 TYPE ZHLA																•	•
	 TYPE CEA																•	•
	 TYPE ACEA																•	•
	EMI / RFI	 TYPE SLA																•
 TYPE EMS																	•	•
 TYPE EMCS																	•	•
Unjacketed Metallic	 TYPE BR																	
	 TYPE ABR																	
	 TYPE ABRH																	
	 TYPE FSC																	
	 TYPE USL																	
	 TYPE UG																	
	 TYPE SL																	
	 TYPE PF																	
Nonmetallic	 CORRLOK®																•	•
	 TYPE LNM-P																•	•
	 TYPE NM																•	•
	 TYPE NMHT																•	•
	 TYPE NM2																•	•

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