



Your trusted
connection

**3M Medium Voltage
Separable Connectors**
Plug In Selection Guide

Single Core Copper Wire Screened Cable

Premium (Silicone) Standard (EPDM)

Cable Screen
Copper Wire **Cores**
Single **Type**
Outer Cone

Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N		
11kV	Silicone PREM	Elbow 250A	█															93-EE605-2/-95
		Elbow 400A	█			█		█										93-EE605-4/-95
			█											93-EE605-4/-240				

Cable Screen
Copper Wire **Cores**
Single **Type**
Outer Cone

Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N		
11kV	Silicone PREM	Straight 250A	█															92-EE600-2/25
			█	█														92-EE600-2/35
			█	█	█												92-EE600-2/50	
			█	█	█	█										92-EE600-2/70		
			█	█	█	█	█								92-EE600-2/95			
			█	█	█	█	█	█						92-EE600-2/120				
			█	█	█	█	█	█	█				92-EE600-2/150					

Cable Screen
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Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N			
11kV	Silicone PREM	T 630A	█															93-EE 705-6/-95	
			█							█								93-EE 705-6/-240	
			█											█					92-EE 715-6/300
			█													█			92-EE 715-6/400

Cable Screen
Copper Wire **Cores**
Single **Type**
Outer Cone

Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N			
22kV	Silicone PREM	Elbow 250A	█							█									93-EE605-2/-95
			█					█	█								93-EE615-2/120		
		█			█		█										93-EE615-2/150		
		Elbow 400A	█							█									
█											█						93-EE605-4/-240		

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Copper Wire

Cores
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Type
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Different Connector Options are available for this range, please refer to detailed selection guide, or contact us for more information.

Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N	
22kV	EPDM STND	T 630A														93-EE905-6/25	
																	93-EE905-6/35
																	93-EE905-6/50
																	93-EE915-6/50
																	93-EE925-6/70
																	93-EE925-6/95
																	93-EE935-6/120
																	93-EE935-6/150
																	93-EE945-6/185
																	93-EE945-6/240
																	93-EE955-6/240
																	93-EE965-6/300
																	93-EE965-6/400
																	93-EE975-6/400

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Cores
Single

Type
Outer Cone

Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N
33kV	Silicone PREM	Elbow 400A														94-EE605-4/35
																94-EE605-4/50
																94-EE605-4/70
																94-EE605-4/95
																94-EE605-4/120
																94-EE605-4/150
																94-EE605-4/185
																94-EE605-4/240
																94-EE605-4/300

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Cores
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Type
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Voltage	Material	Configuration	25	35	50	70	95	120	150	185	240	300	400	500	630	P/N
33kV	Silicone PREM	T 630A														94-EE705-6/70
																94-EE705-6/95
																94-EE705-6/120
																94-EE705-6/150
																94-EE705-6/185
																94-EE705-6/240
																94-EE705-6/300
																94-EE705-6/400



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