





DISTRIBUIÇÃO/TRANSMISSÃO

REF 024

## Laço de Distribuição-Topo para Conductor de Alumínio Nú

-  Distribution Tie for Aluminum Conductor
-  Amarre Fija Central para Conductor de Aluminio Desnudo

### Uso e Aplicação

Utilizado para amarração de condutores de alumínio nu, CAA/CA no topo do isolador de pino. Fácil instalação, aplicação manual, não requer uso de ferramentas. Protege o condutor contra a fadiga causada pela vibração devido ao vento ou instabilidade das cargas mecânicas. Recebe material abrasivo em sua parte interior, para maior agarramento sobre o condutor. Acompanha um coxim de elastômero, que deve ser aplicado sobre o condutor de alumínio para evitar danos de abrasão.

### Uso y Aplicación

Se utiliza para atar conductores de aluminio desnudo, ACSR/AAC en la parte superior del aislador pin. Fácil instalación, aplicación manual, no requiere herramientas. Protege al conductor contra la fatiga causada por la vibración debido al viento o la inestabilidad por cargas mecánicas. Recibe material abrasivo en su parte interior, para mayor agarre al conductor. Viene con una almohadilla de elastómero, que debe aplicarse sobre el conductor de aluminio para evitar daños por abrasión.

### General Recommendations

Used for tying bare aluminum conductors, ACSR/AAC on top of the pin insulator. Easy installation, manual application, no tools required. Protects the driver against fatigue caused by vibration due to wind or instability from mechanical loads. It receives abrasive material in its inner part, for greater grip on the conductor. It comes with an elastomer pad, which must be applied over the aluminum conductor to avoid abrasion damage.





## ESPECIFICAÇÕES TÉCNICAS

### Diâmetro Isolador 60mm

REF 024

CATAL. código código number	Intervalo de Aplic. Rango Aplicación (mm)		Diameter Range (inches)		Cabo / Cable / Conductor Size (awg/mcm)		Marca Ident. Isol. Marca Ident. Aisl. Insul. Ident. Mark Ø60mm	Comprim. Aplic. Largo, Length (± 25mm)		Cód. Cor Condutor Color del Conductor Conductor Color Code
	min	max	min	max	CA (AAC)	CAA (ASCR)		(mm)	(inches)	
DTC-0100	4,82	5,47	0.190	0.215	----	6 - 6/1	preto, negro, black	635	24	azul, azul, blue
DTC-0102	5,70	6,45	0.224	0.254	4 - 7f/h/w	4 - 6/1, 7/1	preto, negro, black	635	25	laranja, naranja, orange
DTC-0104	7,30	8,20	0.287	0.323	2 - 7f/h/w	2 - 6/1, 7/1	preto, negro, black	700	28	vermelho, rojo, red
DTC-0105	9,15	10,25	0.360	0.404	1/0 - 7f/h/w	1/0 - 6/1	preto, negro, black	750	30	amarelo, amarillo, yellow
DTC-0106	10,30	11,55	0.406	0.455	2/0 - 7f/h/w	2/0 - 6/1	preto, negro, black	720	28	azul, azul, blue
DTC-0107	11,60	13,00	0.457	0.512	3/0 - 7f/h/w	3/0 - 6/1	preto, negro, black	760	30	laranja, naranja, orange
DTC-0108	13,10	14,65	0.516	0.577	4/0 - 7f/h/w	4/0 - 6/1	preto, negro, black	800	31	vermelho, rojo, red
DTC-0108-M	14,80	16,30	0.575	0.634	266.8 - 19f/h/w 300 - 19f/h/w	266.8 - 18/1 266.8 - 26/7	preto, negro, black	840	33	azul, azul, blue
DTC-0109	16,20	18,15	0.638	0.715	336.4 - 19f/h/w 350 - 19f/h/w	300 - 26/7 336.4 - 18/1	preto, negro, black	840	33	verde, verde, green
DTC-0110	17,40	19,30	0.685	0.760	397.5 - 19f/h/w	336.4 - 26/7, 30/7 397.5 - 18/1	preto, negro, black	880	35	amarelo, amarillo, yellow
DTC-0111	18,90	21,00	0.744	0.827	477 - 19, 37f/h/w 500 - 19, 37f/h/w	397.5 - 26/7, 30/7 477 - 18/1	preto, negro, black	920	36	laranja, naranja, orange
DTC-0112	20,70	22,85	0.815	0.900	556.5 - 19f/h/w 556.5 - 37f/h/w	477 - 26/7, 30/7 556.5 - 18/1	preto, negro, black	950	37	azul, azul, blue
DTC-0113	22,86	24,60	0.900	0.969	636 - 37f/h/w 700 - 37f/h/w	556 - 26/7, 30/7 605 - 26/7 636 - 18/1	preto, negro, black	930	39	verde, verde, green
DTC-0114	24,61	27,07	0.969	1.066	750 - 37f/h/w	----	preto, negro, black	950	39	amarelo, amarillo, yellow
DTC-0115	27,08	29,80	1.066	1.173	874.5 - 37f/h/w	----	preto, negro, black	970	41	vermelho, rojo, red
DTC-0116	29,81	32,80	1.174	1.291	1113 - 61f/h/w	----	preto, negro, black	980	41	azul, azul, blue
DTC-0117	32,81	36,10	1.292	1.421	1351.5 - 61f/h/w	1272 - 45/7	preto, negro, black	1000	41	amarelo, amarillo, yellow

### Diâmetro Isolador 75mm

CATAL. código código number	Intervalo de Aplic. Rango Aplicación (mm)		Diameter Range (inches)		Cabo / Cable / Conductor Size (awg/mcm)		Marca Ident. Isol. Marca Ident. Aisl. Insul. Ident. Mark Ø75mm	Comprim. Aplic. Largo, Length (± 25mm)		Cód. Cor Condutor Color del Conductor Conductor Color Code
	min	max	min	max	CA (AAC)	CAA (ASCR)		(mm)	(inches)	
DTF-0200	4,82	5,47	0.190	0.215	----	6 - 6/1	amarelo, amarillo, yellow	635	25	azul, azul, blue
DTF-0202	5,70	6,45	0.224	0.254	4 - 7f/h/w	4 - 6/1, 7/1	amarelo, amarillo, yellow	635	27	laranja, naranja, orange
DTF-0204	7,30	8,20	0.287	0.323	2 - 7f/h/w	2 - 6/1, 7/1	amarelo, amarillo, yellow	700	31	vermelho, rojo, red
DTF-0205	9,15	10,25	0.360	0.404	1/0 - 7f/h/w	1/0 - 6/1	amarelo, amarillo, yellow	750	32	amarelo, amarillo, yellow
DTF-0206	10,30	11,55	0.406	0.455	2/0 - 7f/h/w	2/0 - 6/1	amarelo, amarillo, yellow	720	26	azul, azul, blue
DTF-0207	11,60	13,00	0.457	0.512	3/0 - 7f/h/w	3/0 - 6/1	amarelo, amarillo, yellow	760	27	laranja, naranja, orange
DTF-0208	13,10	14,65	0.516	0.577	4/0 - 7f/h/w	4/0 - 6/1	amarelo, amarillo, yellow	800	29	vermelho, rojo, red
DTF-0208-M	14,80	16,30	0.575	0.634	266.8 - 19f/h/w 300 - 19f/h/w	266.8 - 18/1 266.8 - 26/7	amarelo, amarillo, yellow	840	34	azul, azul, blue
DTF-0209	16,20	18,15	0.638	0.715	336.4 - 19f/h/w 350 - 19f/h/w	300 - 26/7 336.4 - 18/1	amarelo, amarillo, yellow	840	34	verde, verde, green
DTF-0210	17,40	19,30	0.685	0.760	397.5 - 19f/h/w	336.4 - 26/7, 30/7 397.5 - 18/1	amarelo, amarillo, yellow	880	35	amarelo, amarillo, yellow
DTF-0211	18,90	21,00	0.744	0.827	477 - 19, 37f/h/w 500 - 19, 37f/h/w	397.5 - 26/7, 30/7 477 - 18/1	amarelo, amarillo, yellow	920	37	laranja, naranja, orange
DTF-0212	20,70	22,85	0.815	0.900	556.5 - 19f/h/w 556.5 - 37f/h/w	477 - 26/7, 30/7 556.5 - 18/1	amarelo, amarillo, yellow	950	38	azul, azul, blue

### Diâmetro Isolador 102mm

CATAL. código código number	Intervalo de Aplic. Rango Aplicación (mm)		Diameter Range (inches)		Cabo / Cable / Conductor Size (awg/mcm)		Marca Ident. Isol. Marca Ident. Aisl. Insul. Ident. Mark Ø102mm	Comprim. Aplic. Largo, Length (± 25mm)		Cód. Cor Condutor Color del Conductor Conductor Color Code
	min	max	min	max	CA (AAC)	CAA (ASCR)		(mm)	(inches)	
DTK-0600	4,82	5,47	0.190	0.215	----	6 - 6/1	azul, azul, blue	700	28	azul, azul, blue
DTK-0602	5,70	6,45	0.224	0.254	4 - 7f/h/w	4 - 6/1, 7/1	azul, azul, blue	700	28	laranja, naranja, orange
DTK-0604	7,30	8,20	0.287	0.323	2 - 7f/h/w	2 - 6/1, 7/1	azul, azul, blue	750	30	vermelho, rojo, red
DTK-0605	9,15	10,25	0.360	0.404	1/0 - 7f/h/w	1/0 - 6/1	azul, azul, blue	820	32	amarelo, amarillo, yellow
DTK-0606	10,30	11,55	0.406	0.455	2/0 - 7f/h/w	2/0 - 6/1	azul, azul, blue	780	31	azul, azul, blue
DTK-0607	11,60	13,00	0.457	0.512	3/0 - 7f/h/w	3/0 - 6/1	azul, azul, blue	820	32	laranja, naranja, orange
DTK-0608	13,10	14,65	0.516	0.577	4/0 - 7f/h/w	4/0 - 6/1	azul, azul, blue	860	34	vermelho, rojo, red
DTK-0608-M	14,80	16,30	0.575	0.634	266.8 - 19f/h/w 300 - 19f/h/w	266.8 - 18/1 266.8 - 26/7	azul, azul, blue	900	35	azul, azul, blue
DTK-0609	16,20	18,15	0.638	0.715	336.4 - 19f/h/w 350 - 19f/h/w	300 - 26/7 336.4 - 18/1	azul, azul, blue	900	35	verde, verde, green
DTK-0610	17,40	19,30	0.685	0.760	397.5 - 19f/h/w	336.4 - 26/7, 30/7 397.5 - 18/1	azul, azul, blue	940	37	amarelo, amarillo, yellow
DTK-0611	18,90	21,00	0.744	0.827	477 - 19, 37f/h/w 500 - 19, 37f/h/w	397.5 - 26/7, 30/7 477 - 18/1	azul, azul, blue	980	39	laranja, naranja, orange
DTK-0612	20,70	22,85	0.815	0.900	556.5 - 19f/h/w 556.5 - 37f/h/w	477 - 26/7, 30/7 556.5 - 18/1	azul, azul, blue	1000	39	azul, azul, blue

Encordoamento à direita; Right-hand lay standard;  
Encordonamiento a la derecha.