





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 Conductor 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 | 610 | 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 | 14,60 | 16,10 | 0.575 | 0.634 | 266.8 - 19f/h/w 300 - 19f/h/w | 266.8 - 18/1 | 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 | 266.8 - 26/7 300 - 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 | 980 | 39 | verde, verde, green |
| DTC-0114 | 24,61 | 27,07 | 0.969 | 1.066 | 750 - 37f/h/w | ---- | preto, negro, black | 1000 | 39 | amarelo, amarillo, yellow |
| DTC-0115 | 27,08 | 29,80 | 1.066 | 1.173 | 874.5 - 37f/h/w | ---- | preto, negro, black | 1030 | 41 | vermelho, rojo, red |
| DTC-0116 | 29,81 | 32,80 | 1.174 | 1.291 | 1113 - 61f/h/w | ---- | preto, negro, black | 1030 | 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 | 1050 | 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 Conductor 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 | 685 | 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 | 785 | 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 | 815 | 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 | 660 | 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 | 685 | 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 | 740 | 29 | vermelho, rojo, red |
| DTF-0208-M | 14,60 | 16,10 | 0.575 | 0.634 | 266.8 - 19f/h/w 300 - 19f/h/w | 266.8 - 18/1 | amarelo, amarillo, yellow | 865 | 34 | azul, azul, blue |
| DTF-0209 | 16,20 | 18,15 | 0.638 | 0.715 | 336.4 - 19f/h/w 350 - 19f/h/w | 266.8 - 26/7 300 - 26/7 336.4 - 18/1 | amarelo, amarillo, yellow | 865 | 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 | 900 | 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 | 940 | 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 | 970 | 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 Conductor 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 | 715 | 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 | 715 | 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 | 14,60 | 16,10 | 0.575 | 0.634 | 266.8 - 19f/h/w 300 - 19f/h/w | 266.8 - 18/1 | 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 | 266.8 - 26/7 300 - 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.