

PANDUIT ABS Approved Products for Offshore Environments



PANDUIT Terminal, Power Connector and Cable Tie Families have received approval from the American Bureau of Shipping (ABS) for product use in demanding offshore environments. ABS tests and verifies conformance with standards for design, construction and operational maintenance of marine-related facilities. **PANDUIT** products undergo rigorous performance tests to ensure conformance with ABS standards for a strong, reliable connection in demanding offshore environments. **PANDUIT** continues to deliver high quality innovative solutions that meet the needs of the most demanding applications in the industry.



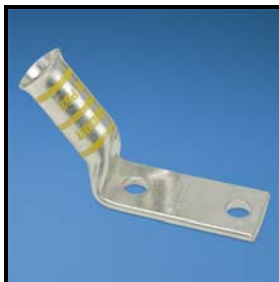
ABS Approved **PAN-TERM**® Terminals

Largest number of Terminal products listed by any manufacturer.

PANDUIT Product Type	Product Description	ABS Model Certificate #
Terminal Families		
PN-R	Ring Terminal - Nylon Insulated	05-HS112167B-PDA
PNF-R	Ring Terminal - Nylon Insulated-Funnel Entry	05-HS112167A-PDA
P-R	Ring Terminal - Non-Insulated	05-HS112167C-PDA
PV-R	Ring Terminal - Vinyl Insulated-Funnel Entry	05-HS112167F-PDA
PN-F	Fork Terminal - Nylon Insulated	05-HS112167P-PDA
PNF-F	Fork terminal, Nylon Insulated - Funnel Entry	05-HS112167Q-PDA
PN-LF	Locking Fork Terminal, Nylon Insulated	05-HS112167S-PDA
PNF-LF	Locking Fork Terminal, Nylon Insulated	05-HS112167T-PDA
P-F	Fork Terminal, Non-Insulated	05-HS112167N-PDA
P-LF	Locking Fork Terminal, Non-Insulated.	05-HS112167V-PDA
PV-F	Fork Terminal, Vinyl Insulated - Funnel Entry	05-HS112167R-PDA
PV-LF	Locking Fork Terminal, Vinyl Insulated - Funnel Entry	05-HS112167U-PDA
S-R	Copper Compression (crimp type) Connectors for Copper Conductors only	05-HS496511T-PDA
Disconnect Families		
D	Female Disconnect, Non-Insulated - Metal Sleeve	05-HS112167L-PDA
DNF	Female Disconnect, Nylon Barrel Insulated - Funnel Entry	05-HS112167H-PDA
DNF-FI	Female Disconnect, Nylon Fully Pre-Insulated - Funnel Entry	05-HS112167M-PDA
DNF-FIB	Female Disconnect, Nylon Fully Pre-Insulated - Funnel Entry	05-HS112167J-PDA
DNF-M: DNF18-250M & DNF14-250M	Male Disconnect, Nylon Barrel Insulated - Funnel Entry	05-HS112167W-PDA
DNF: 18-250 FIM, FIMB & FIB, 14-250 FIM, FIMB & FIB	Male/Female Coupler Nylon Fully Pre-Insulated - Funnel Entry	05-HS112167D-PDA
DVF	Female Disconnect, Vinyl Barrel Insulated - Funnel Entry	05-HS112167K-PDA
Splices and Wire Joint Families		
BSN, BSV, BS	Splices, Insulated and Non-Insulated	05-HS112167G-PDA
JN	Wire Joints, Fully Pre-Insulated	05-HS112167E-PDF



ABS Approved *PAN-LUG*TM Power Connectors

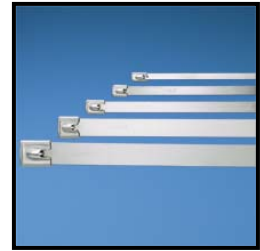


PANDUIT Product Type	Product Description	ABS Model Certificate #
Copper Compression Lug Families		
LCA	Code Conductor, One-Hole, Standard Barrel with Window Lug	05-HS496511Q-PDA
LCA-F	Code Conductor, One-Hole, Standard Barrel with Window Lug, 90° Angle	05-HS496511R-PDA
LCA-H	Code Conductor, One-Hole, Standard Barrel with Window Lug, 45° Angle	05-HS496511R-PDA
LCAF	Flex Conductor, One-Hole, Standard Barrel with Window, Flared Lug	05-HS496511M-PDA
LCAF-F	Flex Conductor, One-Hole, Standard Barrel with Window, Flared Lug, 90° Angle	05-HS496511N-PDA
LCAF-H	Flex Conductor, One-Hole, Standard Barrel with Window, Flared Lug, 45° Angle	05-HS496511N-PDA
LCAS	Code Conductor, One-Hole, Short Barrel with Window Lug	05-HS496511A-PDA
LCAS-F	Code Conductor, One-Hole, Short Barrel with Window Lug, 90° Angle	05-HS496511A-PDA
LCAS-H	Code Conductor, One-Hole, Short Barrel with Window Lug, 45° Angle	05-HS496511A-PDA
LCAX	Flex Conductor, One-Hole, Standard Barrel with Window Lug	05-HS496511H-PDA
LCAX-F	Flex Conductor, One-Hole, Standard Barrel with Window Lug, 90° Angle	05-HS496511J-PDA
LCAX-H	Flex Conductor, One-Hole, Standard Barrel with Window Lug, 45° Angle	05-HS496511J-PDA
LCB	Code Conductor, One-Hole, Long Barrel Lug	05-HS496511K-PDA
LCB-F	Code Conductor, One-Hole, Long Barrel Lug, 90° Angle	05-HS496511L-PDA
LCB-H	Code Conductor, One-Hole, Long Barrel Lug, 45° Angle	05-HS496511L-PDA
LCC	Code Conductor, Two-Hole, Long Barrel Lug	05-HS496511O-PDA
LCC-F	Code Conductor, Two-Hole, Long Barrel Lug, 90° Angle	05-HS496511P-PDA
LCC-H	Code Conductor, Two-Hole, Long Barrel Lug, 45° Angle	05-HS496511P-PDA
LCD	Code Conductor, Two-Hole, Standard Barrel with Window Lug	05-HS496511E-PDA
LCD-H	Code Conductor, Two-Hole, Standard Barrel with Window Lug, 45° Angle	05-HS496511G-PDA
LCD-F	Code Conductor, Two-Hole, Standard Barrel with Window Lug, 90° Angle	05-HS496511F-PDA
LCDX	Flex Conductor, Two-Hole, Standard Barrel with Window Lug	05-HS496511B-PDA
LCDX-F	Flex Conductor, Two-Hole, Standard Barrel with Window Lug, 90° Angle	05-HS496511D-PDA
LCDX-H	Flex Conductor, Two-Hole, Standard Barrel with Window Lug, 45° Angle	05-HS496511C-PDA
Copper Compression Splice Families		
SCS	Code Conductor, Standard Barrel, Butt Splice	05-HS496511S-PDA
SCSF	Flex Conductor, Standard Barrel, Flared, Butt Splice	05-HS496511S-PDA

ABS Approved *PAN-STEEL*[®] Bundling Solution

Largest number of Stainless Steel Products listed by any manufacturer.

PANDUIT Product Type	Product Description	ABS Model Certificate #
MLTxS	Self-locking stainless steel discrete length cable tie available in 0.18" width	03-HS373867-PDA
MLTxH	Self-locking stainless steel discrete length cable tie available in 0.31" width	03-HS373867-PDA
MLTx(D)EH(15)	Self-locking stainless steel discrete length cable tie available in 0.50" width (double loop), (.015" thick)	04-HS476898-PDA
MLTx(D)SH	Self-locking stainless steel discrete length cable tie available in 0.63" width (double loop)	04-HS476898-PDA
MSxW38T15	Stainless steel discrete length strapping available in 0.38" width	04-HS476898-PDA
MSxW50T15	Stainless steel discrete length strapping available in 0.50" width	04-HS476898-PDA
MSxW63T15	Stainless steel discrete length strapping available in 0.63" width	04-HS476898-PDA
MSBW38	Stainless steel buckle available in 0.38" width	04-HS476898-PDA
MSBW50	Stainless steel buckle available in 0.50" width	04-HS476898-PDA
MSBW63	Stainless steel buckle available in 0.63" width	04-HS476898-PDA
MSW38	Custom length strapping available in 0.38" width	04-HS476898-PDA
MSW50	Custom length strapping available in 0.50" width	04-HS476898-PDA
MSW63	Custom length strapping available in 0.63" width	04-HS476898-PDA
MSCNW38	Nylon coated custom length strapping available in 0.38" width	04-HS476898-PDA
MSCNW50	Nylon coated custom length strapping available in 0.50" width	04-HS476898-PDA
MSCNW63	Nylon coated custom length strapping available in 0.63" width	04-HS476898-PDA
MBCH	Polyester coated custom length banding available in 0.31" width	05-HS118592C/1-PDA
MBCEH	Polyester coated custom length banding available in 0.50" width	05-HS118592C/1-PDA
MBCSH	Polyester coated custom length banding available in 0.63" width	05-HS118592C/1-PDA
MTHCH	Loose piece banding head available in 0.31" width	05-HS118592B/1-PDA
MTHCEH	Loose piece banding head available in 0.50" width	05-HS118592B/1-PDA
MTHCSH	Loose piece banding head available in 0.63" width	05-HS118592B/1-PDA
MLTxH-LPAL	Self-locking aluminum discrete length cable tie available in 0.31" width	06-HS152579-PDA
MLTFCxS	Self-locking fully coated discrete length stainless steel cable tie available in 0.18" width	05-HS118592A/2-PDA
MLTFCxH	Self-locking fully coated stainless steel discrete length cable tie available in 0.31" width	05-HS118592A/2-PDA
MLTFCxEH	Self-locking fully coated stainless steel discrete length cable tie available in 0.50" width	05-HS118592A/2-PDA
MLTFCxSH	Self-locking fully coated stainless steel discrete length cable tie available in 0.63" width	05-HS118592A/2-PDA



ABS Approved Cable Ties



PANDUIT Product Type	Product Description	ABS Model Certificate #
<i>DOME-TOP® Barbed Ty Cable Tie Families (by cross section)</i>		
BTxM	Natural Nylon 6.6 Tie w/metal barb, .095" width	05-HS463235-PDA
BTxl	Natural Nylon 6.6 Tie w/metal barb, .141" width	05-HS463235-PDA
BTxS	Natural Nylon 6.6 Tie w/metal barb, .185" width	05-HS463235-PDA
BTxLH	Natural Nylon 6.6 Tie w/metal barb, .275" width	05-HS463235-PDA
BTxM-0	Weather Resistant (Black) Tie w/metal barb, .095" width	05-HS463235-PDA
BTxl-0	Weather Resistant (Black) Tie w/metal barb, .141" width	05-HS463235-PDA
BTxS-0	Weather Resistant (Black) Tie w/metal barb, .185" width	05-HS463235-PDA
BTxLH-0	Weather Resistant (Black) Tie w/metal barb, .275" width	05-HS463235-PDA
BTxM-30	Heat Stabilized (Black) Tie w/metal barb, .098" width	05-HS463235-PDA
BTxl-30	Heat Stabilized (Black) Tie w/metal barb, .141" width	05-HS463235-PDA
BTxS-30	Heat Stabilized (Black) Tie w/metal barb, .185" width	05-HS463235-PDA
BTxLH-30	Heat Stabilized (Black) Tie w/metal barb, .275" width	05-HS463235-PDA
BTxM-39	Heat Stabilized (Natural) Tie w/metal barb, .098" width	05-HS463235-PDA
BTxl-39	Heat Stabilized (Natural) Tie w/metal barb, .141" width	05-HS463235-PDA
BTxS-39	Heat Stabilized (Natural) Tie w/metal barb, .185" width	05-HS463235-PDA
BTxLH-39	Heat Stabilized (Natural) Tie w/metal barb, .275" width	05-HS463235-PDA
<i>PAN-TY® Cable Tie Families (by cross section)</i>		
PLTxM	Natural Nylon 6.6 Tie w/nylon pawl, .098" width	05-HS463235-PDA
PLTxl	Natural Nylon 6.6 Tie w/nylon pawl, .142" width	05-HS463235-PDA
PLTxS	Natural Nylon 6.6 Tie w/nylon pawl, .190" width	05-HS463235-PDA
PLTxH	Natural Nylon 6.6 Tie w/nylon pawl, .300" width	05-HS463235-PDA
PLTxLH		
PLTxH	Natural Nylon 6.6 Tie w/nylon pawl, .350" width	05-HS463235-PDA
PLTxM-0	Weather Resistant (Black) Tie w/nylon pawl, .098" width	05-HS463235-PDA
PLTxl-0	Weather Resistant (Black) Tie w/nylon pawl, .142" width	05-HS463235-PDA
PLTxS-0	Weather Resistant (Black) Tie w/nylon pawl, .190" width	05-HS463235-PDA
PLTxH-0	Weather Resistant (Black) Tie w/nylon pawl, .300" width	05-HS463235-PDA
PLTxLH-0		
PLTxH-0	Weather Resistant (Black) Tie w/nylon pawl, .350" width	05-HS463235-PDA
PLTxM-30	Heat Stabilized (Black) Tie w/nylon pawl, .098" width	05-HS463235-PDA
PLTxl-30	Heat Stabilized (Black) Tie w/nylon pawl, .142" width	05-HS463235-PDA
PLTxS-30	Heat Stabilized (Black) Tie w/nylon pawl, .190" width	05-HS463235-PDA
PLTxH-30	Heat Stabilized (Black) Tie w/nylon pawl, .300" width	05-HS463235-PDA
PLTxLH-30		
PLTxH-30	Heat Stabilized (Black) Tie w/nylon pawl, .350" width	05-HS463235-PDA
PLTxS-39	Heat Stabilized (Natural) Tie w/nylon pawl, .185" width	05-HS463235-PDA