

Push mounts with umbrellas and push mount assemblies are a reliable and cost-effective solution for securing wire harnesses in the automotive, marine, white goods, heavy equipment and mass transit-rail markets. Designed for 0.18 inches to 0.40 inches through holes and variable panel thicknesses, the push mounts insert easily and exceed manufacturers' requirements for primary anchors of wire harnesses. Our push mounts with umbrellas are compatible with all standard premium locking cable ties up to the standard 50-pound loop tensile ties. The PUM-925-M30 mount has expanded slot capability which allows the use of the 120-pound loop tensile light-heavy cable ties. Heavy duty fir tree mounts (PUME925) allow the use of wide strap cable ties.



KEY FEATURES & BENEFITS

Unique alternating barb design:	Provides increased retention and lower insertion force, reducing operator fatigue and improving productivity
Umbrella fir tree design:	Locks securely into position and can be rotated 360 degrees, giving you a wider application range than fixed barb designs; also seals against dust and moisture
Exclusive contoured anvil head:	Firmly retains a minimum wire gauge of 12 AWG (2mm Ø) within $\pm 10\text{mm}$ (0.394 in.) of the initial installation point, providing a low profile design
Assemblies with PLT cable ties:	Provide routing and anchoring for wire harnesses, significantly reducing harness assembly time
Robust material:	Heavy duty fir tree mounts (PUME925) utilize impact modified heat stabilized weather resistant Nylon 6.6 material

**PUM Fir Tree Mount
with PLT2S Standard Cable Tie**



**PUME Heavy Duty Fir Tree Mount
with PLWS Wide Strap Cable Tie**



Fir Tree Push Mounts and Assemblies



(L-R)
PUM-049-M30, PUM-071-M30,
PUM-925-M30, PUM-100-M30

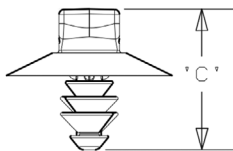
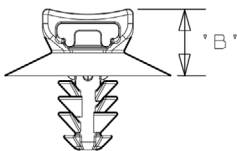
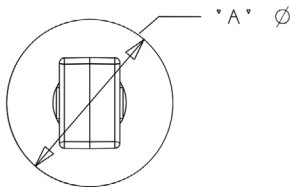


PUME925-D350

FIR TREE PUSH MOUNTS

Part Number	Used with Cable Ties‡	Head Diameter (A)		Panel to Top of Mount (B)		Overall Height (C)		Panel Hole Diameter Range		Panel Thickness Range		Std. Pkg. Qty.	Std. Ctn. Qty.
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
PUM-049-M30	M, I, S	0.65	16.5	0.26	6.6	0.54	13.8	0.18 – 0.19	4.6 – 4.9	0.03 – 0.12	0.7 – 3.0	1000	5000
PUM-071-M30						0.67	16.9	0.25 – 0.28	6.3 – 7.1	0.03 – 0.28	0.8 – 7.0		
PUM-100-M30		0.64	16.2					0.35 – 0.40	9.0 – 10.0				
PUM-925-M30	M, I, S, LH	0.77	19.6	0.395	10.0	1.05	26.7	0.34 – 0.36	8.8 – 9.3	0.04 – 0.63	1.0 – 16.0	500	
PUME925-D350	M, I, S, LH, H, EH		19.5			1.15	29.1						

‡Cable Tie Cross Section: M = Miniature, I = Intermediate, S = Standard, LH = Light-Heavy, H = Heavy, and EH = Extra Heavy



FIR TREE PUSH MOUNT ASSEMBLIES

	Head Diameter (A)		Panel to Top of Mount (B)		Overall Height (C)		Panel Hole Diameter Range		Panel Thickness Range		Max. Bundle Diameter		Std. Pkg. Qty.	Std. Ctn. Qty.
Part Number	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
PUM-049-2S-D30	0.65	16.5	0.26	6.6	0.54	13.8	0.18 – 0.19	4.6 – 4.9	0.03 – 0.12	0.7 – 3.0	1.88	48.0	500	5000
PUM-071-2S-D30					0.67	16.9	0.25 – 0.28	6.3 – 7.1	0.03 – 0.28	0.8 – 7.0				
PUM-100-2S-D30	0.64	16.2					0.35 – 0.40	9.0 – 10.0						
PUM-925-3H-T30	0.77	19.6			1.05	26.7	0.34 – 0.36	8.8 – 9.3	0.04 – 0.63	1.0 – 16.0	3.00	76.0	200	1000
PUM-071-B2S-D30	0.65	16.5			0.67	16.9	0.25 – 0.28	6.3 – 7.1	0.03 – 0.28	0.8 – 7.0	2.00	51.0	500	5000
PUME925-3E-C350	0.77	19.5	0.395	10.0	1.15	29.1	0.34 – 0.36	8.8 – 9.3	0.04 – 0.63	1.0 – 16.0	3.25	82.6	100	1000
PUME925-4E-C350											4.13	105	500	

