

May 2019

RPC Clips

Product

Rapid Positioning Mounting Clips

Application

For refrigeration, A/C tubing, PEX piping, conduits and cabling support.

Purpose

RPC clips are designed to fasten and secure tubing, pipes, conduits and cables onto standard size strut channels and threaded rods.

Advantages

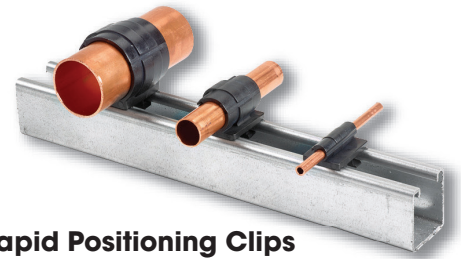
The RPC line of mounting clips are cost effective and time saving solutions for refrigeration, A/C tubing, PEX piping, conduits and cabling support. Their unique, simple and effective one-piece design requires no tools and they are 20 times faster to install when compared to the traditional mounting clamps.

Features

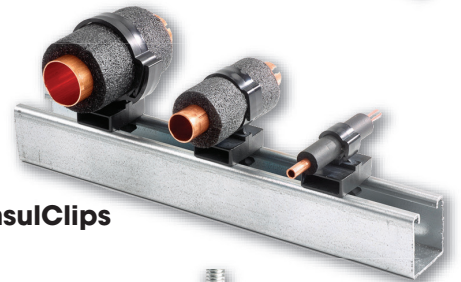
- Fast installation, 20 times faster!
- No tools required!
- Fit onto standard size strut channel or threaded rods.
- Strong and lightweight, made of composite polyamide (Nylon) alloy.
- Meets UL2043 requirements, plenum rated.
- Heat, light and U.V. stabilized for outdoor use.

Specifications

| | |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Materials | Polyamide Alloy (Nylon), Black |
| Working Temperature | -40F to 284F (-40C to 140C) |
| For 1-5/8" Wide Strut Channel | Rapid Positioning Clips, InsulClips, Cable Tie Channel Clips |
| For 5/16" (M8) Threaded Rod | Studded Clips, SC08-xx Series |
| For 3/8" (M10) Threaded Rod | Studded Clips, SC10-xx Series |
| For Tube Outer Diameter (OD) | Rapid Positioning Clips, 1/2" to 1-5/8" OD InsulClips, 5/8" to 2-1/8" OD Studded Clips, 5/8" to 2-1/8" OD |
| Cable Tie Width | Up to 11/16" (17mm), for Cable Tie Channel Clips Only |
| Flammability Rating | UL94 HB Rated |
| Certification | UL2043, Plenum Rated |
| Tube OD Calculation for Insulated Pipes | Tube OD = Pipe OD + (2X Insulation Wall Thickness) |



Rapid Positioning Clips



InsulClips



Studded Clips



Cable Tie Channel Clips



Flat Surface Mount Adapter

Rapid Positioning Clips



| Item Number | Tube OD | UOM | OM | List Price |
|-------------|---------|---------|----|------------|
| RPC-0014 | 1/4" | 10-Pack | 1 | \$31.48 |
| RPC-0038 | 3/8" | 10-Pack | 1 | \$31.48 |
| RPC-0012 | 1/2" | 10-Pack | 1 | \$31.48 |
| RPC-0058 | 5/8" | 10-Pack | 1 | \$31.48 |
| RPC-0034 | 3/4" | 10-Pack | 1 | \$36.00 |
| RPC-0078 | 7/8" | 10-Pack | 1 | \$40.12 |
| RPC-0118 | 1-1/8" | 10-Pack | 1 | \$42.04 |
| RPC-0138 | 1-3/8" | 10-Pack | 1 | \$49.16 |
| RPC-0158 | 1-5/8" | 10-Pack | 1 | \$53.44 |

| Item Number | Tube OD | UOM | OM | List Price |
|--------------|---------|----------|----|------------|
| RPC-0014-100 | 1/4" | 100-Pack | 1 | \$275.52 |
| RPC-0038-100 | 3/8" | 100-Pack | 1 | \$275.52 |
| RPC-0012-100 | 1/2" | 100-Pack | 1 | \$275.52 |
| RPC-0058-100 | 5/8" | 100-Pack | 1 | \$275.52 |
| RPC-0034-100 | 3/4" | 100-Pack | 1 | \$314.88 |
| RPC-0078-100 | 7/8" | 100-Pack | 1 | \$354.28 |
| RPC-0118-100 | 1-1/8" | 100-Pack | 1 | \$371.12 |
| RPC-0138-100 | 1-3/8" | 100-Pack | 1 | \$439.72 |
| RPC-0158-100 | 1-5/8" | 100-Pack | 1 | \$447.96 |

InsulClips



| Item Number | Tube OD | UOM | OM | List Price |
|-------------|---------|---------|----|------------|
| IC00-15 | 5/8" | 10-Pack | 1 | \$24.68 |
| IC00-20 | 3/4" | 10-Pack | 1 | \$28.44 |
| IC00-22 | 7/8" | 10-Pack | 1 | \$30.36 |
| IC00-25 | 1" | 10-Pack | 1 | \$34.16 |
| IC00-28 | 1-1/8" | 10-Pack | 1 | \$36.56 |
| IC00-32 | 1-1/4" | 10-Pack | 1 | \$40.20 |
| IC00-35 | 1-3/8" | 10-Pack | 1 | \$43.88 |
| IC00-40 | 1-1/2" | 10-Pack | 1 | \$47.48 |
| IC00-42 | 1-5/8" | 10-Pack | 1 | \$51.16 |
| IC00-50 | 2" | 10-Pack | 1 | \$54.84 |
| IC00-54 | 2-1/8" | 10-Pack | 1 | \$58.48 |

| Item Number | Tube OD | UOM | OM | List Price |
|-------------|---------|----------|----|------------|
| IC00-15-100 | 5/8" | 100-Pack | 1 | \$219.32 |
| IC00-20-100 | 3/4" | 100-Pack | 1 | \$253.04 |
| IC00-22-100 | 7/8" | 100-Pack | 1 | \$269.92 |
| IC00-25-100 | 1" | 100-Pack | 1 | \$303.64 |
| IC00-28-100 | 1-1/8" | 100-Pack | 1 | \$323.32 |
| IC00-32-100 | 1-1/4" | 100-Pack | 1 | \$355.68 |
| IC00-35-100 | 1-3/8" | 100-Pack | 1 | \$388.00 |
| IC00-40-100 | 1-1/2" | 100-Pack | 1 | \$420.32 |
| IC00-42-100 | 1-5/8" | 100-Pack | 1 | \$452.68 |
| IC00-50-100 | 2" | 100-Pack | 1 | \$485.00 |
| IC00-54-100 | 2-1/8" | 100-Pack | 1 | \$517.32 |

Studded Clips



| Item No. | Rod size | Tube OD | UOM | OM | List Price |
|----------|----------|---------|---------|----|------------|
| SC08-15 | 5/16" | 5/8" | 10-Pack | 1 | \$26.72 |
| SC08-20 | 5/16" | 3/4" | 10-Pack | 1 | \$27.76 |
| SC08-22 | 5/16" | 7/8" | 10-Pack | 1 | \$27.76 |
| SC08-25 | 5/16" | 1" | 10-Pack | 1 | \$28.84 |
| SC08-28 | 5/16" | 1-1/8" | 10-Pack | 1 | \$29.92 |
| SC08-32 | 5/16" | 1-1/4" | 10-Pack | 1 | \$30.96 |
| SC08-35 | 5/16" | 1-3/8" | 10-Pack | 1 | \$32.04 |
| SC08-40 | 5/16" | 1-1/2" | 10-Pack | 1 | \$34.20 |
| SC08-42 | 5/16" | 1-5/8" | 10-Pack | 1 | \$36.32 |
| SC08-50 | 5/16" | 2" | 10-Pack | 1 | \$39.52 |
| SC08-54 | 5/16" | 2-1/8" | 10-Pack | 1 | \$42.72 |
| SC10-15 | 3/8" | 5/8" | 10-Pack | 1 | \$26.72 |
| SC10-20 | 3/8" | 3/4" | 10-Pack | 1 | \$27.76 |
| SC10-22 | 3/8" | 7/8" | 10-Pack | 1 | \$27.76 |
| SC10-25 | 3/8" | 1" | 10-Pack | 1 | \$28.84 |
| SC10-28 | 3/8" | 1-1/8" | 10-Pack | 1 | \$29.92 |
| SC10-32 | 3/8" | 1-1/4" | 10-Pack | 1 | \$30.96 |
| SC10-35 | 3/8" | 1-3/8" | 10-Pack | 1 | \$32.04 |
| SC10-40 | 3/8" | 1-1/2" | 10-Pack | 1 | \$34.20 |
| SC10-42 | 3/8" | 1-5/8" | 10-Pack | 1 | \$36.32 |
| SC10-50 | 3/8" | 2" | 10-Pack | 1 | \$39.52 |
| SC10-54 | 3/8" | 2-1/8" | 10-Pack | 1 | \$42.72 |

| Item No. | Rod size | Tube OD | UOM | OM | List Price |
|-------------|----------|---------|----------|----|------------|
| SC08-15-100 | 5/16" | 5/8" | 100-Pack | 1 | \$239.00 |
| SC08-20-100 | 5/16" | 3/4" | 100-Pack | 1 | \$248.52 |
| SC08-22-100 | 5/16" | 7/8" | 100-Pack | 1 | \$258.12 |
| SC08-25-100 | 5/16" | 1" | 100-Pack | 1 | \$258.12 |
| SC08-28-100 | 5/16" | 1-1/8" | 100-Pack | 1 | \$267.64 |
| SC08-32-100 | 5/16" | 1-1/4" | 100-Pack | 1 | \$277.24 |
| SC08-35-100 | 5/16" | 1-3/8" | 100-Pack | 1 | \$286.80 |
| SC08-40-100 | 5/16" | 1-1/2" | 100-Pack | 1 | \$305.92 |
| SC08-42-100 | 5/16" | 1-5/8" | 100-Pack | 1 | \$325.04 |
| SC08-50-100 | 5/16" | 2" | 100-Pack | 1 | \$353.72 |
| SC08-54-100 | 5/16" | 2-1/8" | 100-Pack | 1 | \$382.36 |
| SC10-15-100 | 3/8" | 5/8" | 100-Pack | 1 | \$239.00 |
| SC10-20-100 | 3/8" | 3/4" | 100-Pack | 1 | \$248.52 |
| SC10-22-100 | 3/8" | 7/8" | 100-Pack | 1 | \$248.52 |
| SC10-25-100 | 3/8" | 1" | 100-Pack | 1 | \$258.12 |
| SC10-28-100 | 3/8" | 1-1/8" | 100-Pack | 1 | \$267.64 |
| SC10-32-100 | 3/8" | 1-1/4" | 100-Pack | 1 | \$277.24 |
| SC10-35-100 | 3/8" | 1-3/8" | 100-Pack | 1 | \$286.80 |
| SC10-40-100 | 3/8" | 1-1/2" | 100-Pack | 1 | \$305.92 |
| SC10-42-100 | 3/8" | 1-5/8" | 100-Pack | 1 | \$325.04 |
| SC10-50-100 | 3/8" | 2" | 100-Pack | 1 | \$353.72 |
| SC10-54-100 | 3/8" | 2-1/8" | 100-Pack | 1 | \$382.36 |

Cable Tie Channel Clips



| Item Number | Length | UOM | OM | List Price |
|-------------|--------|---------|----|------------|
| CTC-050 | 2" | 10-Pack | 1 | \$29.24 |
| CTC-065 | 2-1/2" | 10-Pack | 1 | \$32.88 |
| CTC-080 | 3" | 10-Pack | 1 | \$36.56 |

| Item Number | Length | UOM | OM | List Price |
|-------------|--------|----------|----|------------|
| CTC-050-100 | 2" | 100-Pack | 1 | \$258.68 |
| CTC-065-100 | 2-1/2" | 100-Pack | 1 | \$291.00 |
| CTC-080-100 | 3" | 100-Pack | 1 | \$323.32 |

Flat Surface Mount Adapter



| Item Number | Length | UOM | OM | List Price |
|-------------|--------|---------|----|------------|
| RPC-FB | 3" | 10-Pack | 1 | \$15.00 |

| Item Number | Length | UOM | OM | List Price |
|-------------|--------|----------|----|------------|
| RPC-FB-100 | 3" | 100-Pack | 1 | \$135.00 |

NOTE: Tube OD - Tube Outer Diameter, UOM - Unit Of Measure, OM - Order Multiple