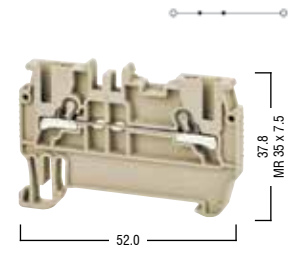






PF Series

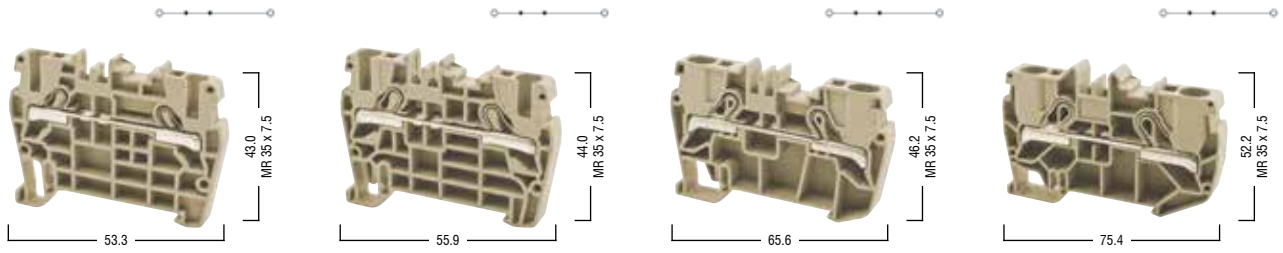
Push-Fit Terminals



PF1.5 Width 4.2mm

| Electrical Ratings | |
|---|---|
| Voltage / Current / Cross Section | 800V~ / 17.5A / 1.5mm ² |
| UL | |
| Connection Data | |
| Insulation Stripping Length | 10mm |
| Solid Strand | 0.5 - 2.5mm ² |
| Fine Strand with Ferrule | 0.5 - 1.5mm ² |
| AWG Conductor | 22.....14 |
| End Bracket | |
|  | ES1 ES4 (screwless) |
| End Plate | |
| Polyamide 66 - Thickness 1.2mm  | EPPF1.5 |
| Partitions | |
| | |
| Cross-Connection | |
|  | CCS1.5/2 CCS1.5/3 CCS1.5/4 CCS1.5/10 |
| Test Plug | |
|  | PFT |
| Technical Data | |
| Max. Clamping Range | 2.5mm ² |
| Rated Impulse Voltage / Pollution Severity | 8kV / 3 |
| Insulation Material Group / Gauge Pin Code (acc. IEC 60947-1) | 1 / A3 |
| Protection Class / Protection Conductor Type | IP20 / - |





| PF2.5 | Width 5mm | PF4 | Width 6mm | PF6 | Width 8mm | PF10 | Width 10mm |
|----------------------------------|-----------|--------------------------------|-----------|--------------------------------|-----------|---------------------------------|------------|
| 800V~ / 24A / 2.5mm ² | | 800V~ / 32A / 4mm ² | | 800V~ / 41A / 6mm ² | | 800V~ / 57A / 10mm ² | |
| 600V~ / 20A / AWG 22-12 | | 600V~ / 30A / AWG 22-10 | | 600V~ / 35A / AWG 20-8 | | 600V~ / 55A / AWG 20-6 | |
| 10mm | | 10mm | | 13mm | | 15mm | |
| 0.5 - 4mm ² | | 0.5 - 6mm ² | | 0.5 - 10mm ² | | 0.5 - 16mm ² | |
| 0.5 - 2.5mm ² | | 0.5 - 4mm ² | | 0.5 - 6mm ² | | 0.5 - 10mm ² | |
| 22.....12 | | 22.....10 | | 22.....8 | | 20.....6 | |
| ES1 | | ES1 | | ES1 | | ES1 | |
| ES4 (screwless) | | ES4 (screwless) | | ES4 (screwless) | | ES4 (screwless) | |
| EPPF2.5 | | EPPF4 | | EPPF6 | | EPPF10 | |
| SPPF2.5-4 | | SPPF2.5-4 | | SPPF6 | | SPPF10 | |
| CCS2.5/2 | | CCS4/2 | | CCS6/2 | | CCS10/2 | |
| CCS2.5/3 | | CCS4/3 | | CCS6/3 | | CCS10/3 | |
| CCS2.5/4 | | CCS4/4 | | CCS6/4 | | CCS10/4 | |
| CCS2.5/10 | | CCS4/10 | | CCS6/10 | | CCS10/10 | |
| PFT | | PFT | | | | | |
| 4mm ² | | 6mm ² | | 10mm ² | | 16mm ² | |
| 8kV / 3 | | 8kV / 3 | | 8kV / 3 | | 8kV / 3 | |
| 1 / A3 | | 1 / A4 | | 1 / A5 | | 1 / A4 | |
| IP20 / - | | IP20 / - | | IP20 / - | | IP20 / - | |