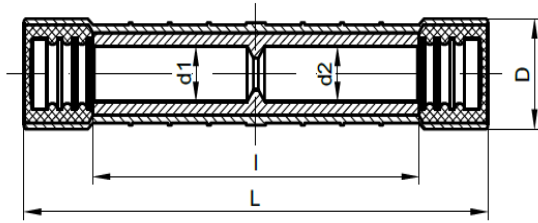






















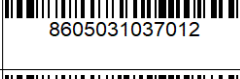
CODE: P8012xx
Item: Preinsulated joint sleeves

PRODUCT TECHNICAL SPECIFICATION

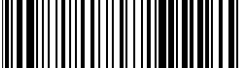








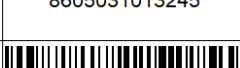

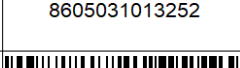
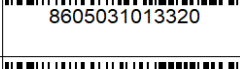
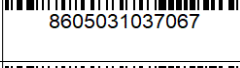
Description: Pre-insulated through connector (sleeve) is designed for connection of aluminum and copper cables intended for connection to distribution network and ABC cables up to 1kV.










| No. | Cable cross-section (mm ²) | | Code | Type | Dimensions (mm) | | | | | Die | Packing | | | | Barcode |
|-----|--|-----|-----------|-------------|-----------------|-----|----|----|----|------|--------------------|-------------------|-------------------|-----------------------|--|
| | | | | | d1 | d2 | I | L | D | | Product weight (g) | Bag packing (pcs) | Box packing (pcs) | Box BRUTO weight (kg) | |
| 1 | 10 | 6 | P80-12-01 | MJPB 10-6 | 4,3 | 2,9 | 41 | 70 | 16 | E140 | 21,90 | 100 | 500 | 11,44 |  8605031012866 |
| 2 | 10 | 10 | P80-12-02 | MJPB 10-10 | 4,2 | 4,2 | 41 | 70 | 16 | E140 | 22,50 | 100 | 500 | 11,74 |  8605031012873 |
| 3 | 16 | 2,5 | P80-12-48 | MJPB 16-2,5 | 5,5 | 2,0 | 41 | 70 | 16 | E140 | 22,30 | 100 | 500 | 11,64 |  8605031013337 |
| 4 | 16 | 4 | P80-12-03 | MJPB 16-4 | 5,5 | 2,6 | 41 | 70 | 16 | E140 | 22,10 | 100 | 500 | 11,54 |  8605031012880 |
| 5 | 16 | 6 | P80-12-04 | MJPB 16-6 | 5,5 | 2,9 | 41 | 70 | 16 | E140 | 21,80 | 100 | 500 | 11,39 |  8605031012897 |
| 6 | 16 | 10 | P80-12-05 | MJPB 16-10 | 5,5 | 4,2 | 41 | 70 | 16 | E140 | 21,70 | 100 | 500 | 11,34 |  8605031012903 |
| 7 | 16 | 16 | P80-12-06 | MJPB 16-16 | 5,5 | 5,5 | 41 | 70 | 16 | E140 | 20,20 | 100 | 500 | 10,59 |  8605031012910 |

| No. | Cable cross-section (mm ²) | | Code | Type | Dimensions (mm) | | | | | Die | Packing | | | | Barcode |
|-----|--|----|-----------|------------|-----------------|-----|----|-----|----|------|--------------------|-------------------|-------------------|-----------------------|--|
| | | | | | d1 | d2 | I | L | D | | Product weight (g) | Bag packing (pcs) | Box packing (pcs) | Box BRUTO weight (kg) | |
| 8 | 25 | 6 | P80-12-24 | MJPB 25-6 | 6,5 | 2,9 | 41 | 70 | 16 | E140 | 19,90 | 100 | 500 | 10,44 |  8605031013092 |
| 9 | 25 | 10 | P80-12-25 | MJPB 25-10 | 6,5 | 4,2 | 41 | 70 | 16 | E140 | 19,70 | 100 | 500 | 10,34 |  8605031013108 |
| 10 | 25 | 16 | P80-12-07 | MJPB 25-16 | 6,5 | 5,5 | 41 | 70 | 16 | E140 | 19,50 | 100 | 500 | 10,24 |  8605031012927 |
| 11 | 25 | 25 | P80-12-08 | MJPB 25-25 | 6,5 | 6,5 | 41 | 70 | 16 | E140 | 19,20 | 100 | 500 | 10,09 |  8605031012934 |
| 12 | 35 | 6 | P80-12-44 | MJPB 35-6 | 8 | 2,9 | 41 | 70 | 16 | E140 | 18,10 | 100 | 500 | 9,54 |  8605031013290 |
| 13 | 35 | 10 | P80-12-45 | MJPB 35-10 | 8 | 4,2 | 41 | 70 | 16 | E140 | 17,90 | 100 | 500 | 9,44 |  8605031013306 |
| 14 | 35 | 16 | P80-12-09 | MJPB 35-16 | 8 | 5,5 | 41 | 70 | 16 | E140 | 17,60 | 100 | 500 | 9,29 |  8605031012941 |
| 15 | 35 | 25 | P80-12-43 | MJPB 35-25 | 8 | 6,5 | 41 | 70 | 16 | E140 | 17,40 | 100 | 500 | 9,19 |  8605031013283 |
| 16 | 35 | 35 | P80-12-10 | MJPB 35-35 | 8 | 8 | 41 | 70 | 16 | E140 | 17,00 | 100 | 500 | 8,99 |  8605031012958 |
| 17 | 16 | 16 | P80-12-26 | MJPT 16-16 | 5,5 | 5,5 | 71 | 103 | 20 | E173 | 58,50 | 50 | 250 | 15,12 |  8605031013115 |
| 18 | 25 | 16 | P80-12-59 | MJPT 25-16 | 6,5 | 5,5 | 71 | 103 | 20 | E173 | 57,30 | 50 | 250 | 14,82 |  8605031037005 |
| 19 | 25 | 25 | P80-12-27 | MJPT 25-25 | 6,5 | 6,5 | 71 | 103 | 20 | E173 | 56,50 | 50 | 250 | 14,62 |  8605031013122 |
| 20 | 35 | 16 | P80-12-60 | MJPT 35-16 | 8 | 5,5 | 71 | 103 | 20 | E173 | 54,90 | 50 | 250 | 14,22 |  8605031037012 |
| 21 | 35 | 25 | P80-12-29 | MJPT 35-25 | 8 | 6,5 | 71 | 103 | 20 | E173 | 54,50 | 50 | 250 | 14,12 |  8605031013146 |

| No. | Cable cross-section (mm ²) | | Code | Type | Dimensions (mm) | | | | | Die | Packing | | | | Barcode |
|-----|--|------|-----------|------------|-----------------|------|----|-----|----|------|--------------------|-------------------|-------------------|-----------------------|--|
| | | | | | d1 | d2 | I | L | D | | Product weight (g) | Bag packing (pcs) | Box packing (pcs) | Box BRUTO weight (kg) | |
| 22 | 35 | 35 | P80-12-28 | MJPT 35-35 | 8 | 8 | 71 | 103 | 20 | E173 | 53,60 | 50 | 250 | 13,89 |  8605031013139 |
| 23 | 50 | 16 | P80-12-41 | MJPT 50-16 | 9 | 5,5 | 71 | 103 | 20 | E173 | 52,80 | 50 | 250 | 13,69 |  8605031013269 |
| 24 | 50 | 25 | P80-12-30 | MJPT 50-25 | 9 | 6,5 | 71 | 103 | 20 | E173 | 52,20 | 50 | 250 | 13,54 |  8605031013153 |
| 25 | 50 | 35 | P80-12-31 | MJPT 50-35 | 9 | 8 | 71 | 103 | 20 | E173 | 50,50 | 50 | 250 | 13,12 |  8605031013160 |
| 26 | 50 | 50 | P80-12-11 | MJPT 50-50 | 9 | 9 | 71 | 103 | 20 | E173 | 49,30 | 50 | 250 | 12,82 |  8605031012965 |
| 27 | 54,6 | 54,6 | P80-12-49 | MJPT 54,6 | 10,5 | 10,5 | 71 | 103 | 20 | E173 | 44,70 | 50 | 250 | 11,67 |  8605031034448 |
| 28 | 70 | 16 | P80-12-12 | MJPT 70-16 | 10,5 | 5,5 | 71 | 103 | 20 | E173 | 44,50 | 50 | 250 | 11,62 |  8605031012972 |
| 29 | 70 | 25 | P80-12-32 | MJPT 70-25 | 10,5 | 6,5 | 71 | 103 | 20 | E173 | 44,10 | 50 | 250 | 11,52 |  8605031013177 |
| 30 | 70 | 35 | P80-12-33 | MJPT 70-35 | 10,5 | 8 | 71 | 103 | 20 | E173 | 43,40 | 50 | 250 | 11,34 |  8605031013184 |
| 31 | 70 | 50 | P80-12-34 | MJPT 70-50 | 10,5 | 9 | 71 | 103 | 20 | E173 | 43,10 | 50 | 250 | 11,27 |  8605031013191 |
| 32 | 70 | 70 | P80-12-13 | MJPT 70-70 | 10,5 | 10,5 | 71 | 103 | 20 | E173 | 42,60 | 50 | 250 | 11,14 |  8605031012989 |
| 33 | 95 | 16 | P80-12-61 | MJPT 95-16 | 12,2 | 5,5 | 71 | 103 | 20 | E173 | 40,90 | 50 | 250 | 10,72 |  8605031037029 |
| 34 | 95 | 25 | P80-12-62 | MJPT 95-25 | 12,2 | 6,5 | 71 | 103 | 20 | E173 | 40,20 | 50 | 250 | 10,54 |  8605031037036 |
| 35 | 95 | 35 | P80-12-63 | MJPT 95-35 | 12,2 | 8 | 71 | 103 | 20 | E173 | 39,80 | 50 | 250 | 10,44 |  8605031037043 |

| No. | Cable cross-section (mm ²) | | Code | Type | Dimensions (mm) | | | | | Die | Packing | | | | Barcode |
|-----|--|------|-----------|--------------|-----------------|------|-----|-----|----|------|--------------------|-------------------|-------------------|-----------------------|--|
| | | | | | d1 | d2 | I | L | D | | Product weight (g) | Bag packing (pcs) | Box packing (pcs) | Box BRUTO weight (kg) | |
| 36 | 95 | 50 | P80-12-64 | MJPT 95-50 | 12,2 | 9 | 71 | 103 | 20 | E173 | 39,60 | 50 | 250 | 10,39 |  8605031037050 |
| 37 | 95 | 70 | P80-12-35 | MJPT 95-70 | 12,2 | 10,5 | 71 | 103 | 20 | E173 | 38,30 | 50 | 250 | 10,07 |  8605031013207 |
| 38 | 95 | 95 | P80-12-36 | MJPT 95-95 | 12,2 | 12,2 | 71 | 103 | 20 | E173 | 37,80 | 50 | 250 | 9,94 |  8605031013214 |
| 39 | 35 | 35 | P80-12-46 | MJPT 35N | 8 | 8 | 136 | 170 | 20 | E173 | 73,80 | 25 | 150 | 11,94 |  8605031013313 |
| 40 | 50 | 50 | P80-12-14 | MJPT 50N | 10,5 | 10,5 | 136 | 170 | 20 | E173 | 73,10 | 25 | 150 | 11,46 |  8605031012996 |
| 41 | 54 | 54 | P80-12-37 | MJPT 54N | 10,5 | 10,5 | 136 | 170 | 20 | E173 | 73,10 | 25 | 150 | 11,46 |  8605031013221 |
| 42 | 54,6 | 54,6 | P80-12-42 | MJPT 54,6N | 67 | 38 | 136 | 170 | 20 | E173 | 73,10 | 25 | 150 | 11,46 |  8605031013276 |
| 43 | 70 | 50 | P80-12-38 | MJPT 70N-50N | 11,2 | 10,5 | 136 | 170 | 20 | E173 | 69,80 | 25 | 150 | 10,96 |  8605031013238 |
| 44 | 70 | 54 | P80-12-39 | MJPT 70N-54N | 11,2 | 10,5 | 136 | 170 | 20 | E173 | 69,80 | 25 | 150 | 10,96 |  8605031013245 |
| 45 | 70 | 70 | P80-12-15 | MJPT 70N | 11,2 | 11,2 | 136 | 170 | 20 | E173 | 68,70 | 25 | 150 | 17,67 |  8605031013009 |
| 46 | 71,5 | 71,5 | P80-12-40 | MJPT 71,5N | 11,3 | 11,3 | 136 | 170 | 20 | E173 | 68,70 | 25 | 150 | 10,80 |  8605031013252 |
| 47 | 95 | 95 | P80-12-47 | MJPT 95N | 12,2 | 12,2 | 136 | 170 | 20 | E173 | 64,30 | 25 | 150 | 10,14 |  8605031013320 |
| 48 | 120 | 50 | P80-12-55 | MJPT 120-50 | 14,2 | 9 | 93 | 135 | 25 | E215 | 80,50 | 25 | 150 | 12,57 |  8605031037067 |
| 49 | 120 | 70 | P80-12-56 | MJPT 120-70 | 14,2 | 10,5 | 93 | 135 | 25 | E215 | 79,70 | 25 | 150 | 12,45 |  8605031037074 |

| No. | Cable cross-section (mm ²) | | Code | Type | Dimensions (mm) | | | | | Die | Packing | | | | Barcode |
|-----|--|-----|-----------|--------------|-----------------|------|----|-----|----|------|--------------------|-------------------|-------------------|-----------------------|---|
| | | | | | d1 | d2 | I | L | D | | Product weight (g) | Bag packing (pcs) | Box packing (pcs) | Box BRUTO weight (kg) | |
| 50 | 120 | 95 | P80-12-57 | MJPT 120-95 | 14,2 | 12,2 | 93 | 135 | 25 | E215 | 79,20 | 25 | 150 | 12,37 |  8605031037081 |
| 51 | 120 | 120 | P80-12-58 | MJPT 120-120 | 14,2 | 14,2 | 93 | 135 | 25 | E215 | 78,40 | 25 | 150 | 12,25 |  8605031035445 |
| 52 | 150 | 50 | P80-12-51 | MJPT 150-50 | 15,5 | 9 | 93 | 135 | 25 | E215 | 74,60 | 25 | 150 | 11,68 |  8605031037098 |
| 53 | 150 | 70 | P80-12-52 | MJPT 150-70 | 15,5 | 10,5 | 93 | 135 | 25 | E215 | 73,50 | 25 | 150 | 11,52 |  8605031037104 |
| 54 | 150 | 95 | P80-12-53 | MJPT 150-95 | 15,5 | 12,2 | 93 | 135 | 25 | E215 | 72,80 | 25 | 150 | 11,41 |  8605031037111 |
| 55 | 150 | 120 | P80-12-54 | MJPT 150-120 | 15,5 | 14,2 | 93 | 135 | 25 | E215 | 72,10 | 25 | 150 | 11,31 |  8605031037128 |
| 56 | 150 | 150 | P80-12-50 | MJPT 150-150 | 15,5 | 15,5 | 93 | 135 | 25 | E215 | 71,00 | 25 | 150 | 11,14 |  8605031035308 |

Other characteristics

Body material: Weather and UV resistant Polyamide / Aluminum alloy

Rubber cap: Weather and UV resistant Elastomer

Conductive grease: High conductivity grease

Required tools: Hydraulic or pneumatic press with appropriate inserts (Dies)

Marking: Plamen, cable cross-section, type, die, length of insulation stripping from the conductor, number of pressing, date

Standard: EN 50483-4, NFC 33-021

