



## Connectors, PG, polyamide thread

### Type LAD & LWD conduits

#### Type LAD - Connector 45° elbow, PG thread

|  | Order no.<br>black, IP66 | Order no.<br>grey, IP66 | Thread<br>PG | Fits to conduit size |        | Thread<br>length<br>(mm) | External<br>dimensions<br>(mm) |
|--|--------------------------|-------------------------|--------------|----------------------|--------|--------------------------|--------------------------------|
|  |                          |                         |              | NW                   | Metric |                          |                                |
| LAD, patent<br> | ALAD-P090                | SLAD-P090               | 09           | 10                   | 12     | 11.0                     | 42.5 x 34.0                    |
|  | ALAD-P112                | SLAD-P112               | 11           | 12                   | 16     | 11.0                     | 47.5 x 40.0                    |
|  | ALAD-P132                | SLAD-P132               | 13.5         | 12                   | 16     | 11.0                     | 47.5 x 41.5                    |
|  | ALAD-P137                | SLAD-P137               | 13.5         | 17                   | 20     | 11.0                     | 54.0 x 46.0                    |
|  | ALAD-P167                | SLAD-P167               | 16           | 17                   | 20     | 11.0                     | 54.0 x 47.0                    |
|  | ALAD-P213                | SLAD-P213               | 21           | 23                   | 25     | 12.0                     | 63.5 x 57.5                    |
|  | ALAD-P299                | SLAD-P299               | 29           | 29                   | 32     | 12.0                     | 69.5 x 65.0                    |
|  | ALAD-P366                | SLAD-P366               | 36           | 36                   | 40     | 13.0                     | 81.5 x 80.0                    |
|  | ALAD-P488                | SLAD-P488               | 48           | 48                   | 50     | 13.0                     | 91.5 x 93.0                    |

#### Type LWD - Connector 90° elbow, PG thread

|  | Order no.<br>black, IP66 | Order no.<br>grey, IP66 | Thread<br>PG | Fits to conduit size |        | Thread<br>length<br>(mm) | External<br>dimensions<br>(mm) |
|--|--------------------------|-------------------------|--------------|----------------------|--------|--------------------------|--------------------------------|
|  |                          |                         |              | NW                   | Metric |                          |                                |
| LWD, patent<br> | ALWD-P070*               | SLWD-P070*              | 07           | 10                   | 12     | 7.0                      | 42.0 x 37.5                    |
|  | ALWD-P090                | SLWD-P090               | 09           | 10                   | 12     | 11.0                     | 32.5 x 37.5                    |
|  | ALWD-P092*               | SLWD-P092*              | 09           | 12                   | 16     | 8.0                      | 48.0 x 43.5                    |
|  | ALWD-P110*               | SLWD-P110*              | 11           | 10                   | 12     | 8.0                      | 44.0 x 40.0                    |
|  | ALWD-P112                | SLWD-P112               | 11           | 12                   | 16     | 11.0                     | 36.5 x 43.5                    |
|  | ALWD-P130*               | SLWD-P130*              | 13.5         | 10                   | 12     | 9.0                      | 37.5 x 40.0                    |
|  | ALWD-P132                | SLWD-P132               | 13.5         | 12                   | 16     | 11.0                     | 36.5 x 45.0                    |
|  | ALWD-P137                | SLWD-P137               | 13.5         | 17                   | 20     | 11.0                     | 41.0 x 50.5                    |
|  | ALWD-P167                | SLWD-P167               | 16           | 17                   | 20     | 11.0                     | 41.0 x 51.5                    |
|  | ALWD-P213                | SLWD-P213               | 21           | 23                   | 25     | 12.0                     | 52.0 x 61.0                    |
|  | ALWD-P299                | SLWD-P299               | 29           | 29                   | 32     | 12.0                     | 58.5 x 70.5                    |
|  | ALWD-P366                | SLWD-P366               | 36           | 36                   | 40     | 13.0                     | 70.0 x 85.0                    |
|  | ALWD-P488                | SLWD-P488               | 48           | 48                   | 50     | 13.0                     | 83.0 x 97.5                    |

\*These products will be delivered with a thread adapter