# Product Information

## Accessories for a perfect assembly
## of district heating pipe monitoring systems

LANCIER Monitoring offers high-quality accessories to match
their state-of-the-art district heating monitoring products:

| Accessory | Short description | Order no. |
|---|---|---|
| | **Heat resistant cable LM-2**<br>Two-core cable with ideal mounting properties<br>for routing monitoring sensors out of plastic sheathed pipes<br>e.g. into a junction box.<br>Very high resistance to heat and chemical influences<br>due to PFA insulation.<br>Core cross section: 0.75 mm² | **076222.000** |
| | **Heat resistant cable LM-4**<br>Four-core cable with ideal mounting properties<br>for routing monitoring sensors out of plastic sheathed pipes<br>e.g. into a junction box.<br>Very high resistance to heat and chemical influences<br>due to PFA insulation.<br>Core cross section: 0.75 mm² | **076223.000** |
| | **Pipe sensor connection LM-RA**<br>for welding onto the carrier pipe for the<br>mechanically and electrically<br>faultless connection of the<br>pipe potential and the<br>surveillance wire. | **075209.000** |
| | **Junction box**<br>With terminal strip for 8 strands up to 4 mm² cross section<br>Protection class IP66 according to EN60529/DIN VDE 0470-1<br>Sealable, weather-resistant<br>Incl. fixing material, cable glands 1 x M16, 1 x M20<br>and multiple sealing kit<br>Dimensions (H x W x D): 94 x 94 x 57 mm | **074895.000** |
| | **Distribution box**<br>With terminal strip for 12 strands up to 4 mm² cross section<br>Protection class IP66 according to EN60529/DIN VDE 0470-1<br>Sealable, weather-resistant<br>Incl. fixing material, cable glands 2 x M20, 1 x M25<br>and multiple seal set<br>Dimensions (H x W x D): 110 x 110 x 66 mm | **075613.000** |
| | **Distribution box**<br>With terminal strip for 16 - 34 strands up to 4 mm² cross section<br>Protection class IP66 according to EN60529/DIN VDE 0470-1<br>Sealable, weather-resistant<br>Incl. fixing material, cable glands 3 x M20 and multiple seal set<br>Dimensions (H x W x D): 254 x 180 x 90 mm<br><br>**XX** = Number of terminals (16 - 34) | **076206.0XX** |