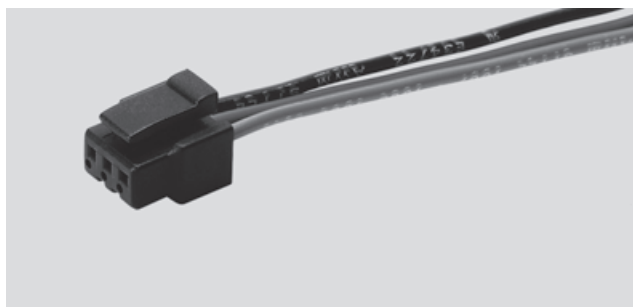


# Electrical connection technology, for individual connection

FESTO

Technical data – KMH

- Plug socket with cable for the horizontal connection of individual valves
- Pre-assembled
- Cable lengths 0.5 m, 1 m, 2.5 m or 5 m
- 3-pin plug socket
- Not suitable for chain link trunking



| General technical data        |      |                   |
|-------------------------------|------|-------------------|
| Electrical connection         |      | 3-pin plug socket |
| Type of mounting              |      | Clip              |
| Mounting position             |      | Any               |
| Operating voltage             | [V]  | 60 DC             |
| Current-carrying capacity     | [A]  | 3                 |
| Cable diameter                | [mm] | 1.3               |
| Protection class to EN 60 529 |      | IP40              |
| Material of housing           |      | POM               |
| Material of contacts          |      | Tin-plated bronze |
| Material of cable sheath      |      | PVC               |
| Ambient temperature           | [°C] | −40 ... +105      |

| Dimensions |  | Download CAD data → <a href="http://www.festo.com">www.festo.com</a>                                                                                             |
|------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |  | <p>1 Pin 1, core colour black</p> <p>2 Pin 2, core colour blue</p> <p>3 Pin 3, core colour red</p> <p>L1 Length according to type (0.5 m, 1 m, 2.5 m or 5 m)</p> |

| Ordering data |                                             |                       |                          |          |           |
|---------------|---------------------------------------------|-----------------------|--------------------------|----------|-----------|
|               | Constructional design<br>[mm <sup>2</sup> ] | Product weight<br>[g] | Cable length (L1)<br>[m] | Part No. | Type      |
|               | 3x0.14                                      | 6                     | 0.5                      | 527396   | KMH-D-0,5 |
|               | 3x0.14                                      | 11                    | 1                        | 527397   | KMH-D-1   |
|               | 3x0.14                                      | 24                    | 2.5                      | 527398   | KMH-D-2,5 |
|               | 3x0.14                                      | 46                    | 5                        | 527399   | KMH-D-5   |

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