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## DK 7240.510 Socket strip

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FRIEDHELM LOH GROUP



# DK 7240.510 - Socket strip in an aluminium duct

Socket strips in an aluminium duct, available in various lengths with different functional elements and variable attachment options.



## Features

|                     |  |
|---------------------|--|
| Model No.           | DK 7240.510  |
| Design              | Without switch   |
| Product description | <p>The socket strips are available in various country-specific variants with different functional elements. Special attention has been devoted to practical, universal fastening: Variable attachment facilities have been created with an angle bracket which may be inserted in four positions. Hence, for example, the 482 mm long socket strips may optionally be mounted on 482.6mm (19") mounting angles, the 482.6 mm (19") mounting frame, on the enclosure frame, or in the rear section of the wall-mounted distributor. Socket strips with a length of more than 482 mm can only be fitted on the enclosure frame. The socket strip may be inserted into all sections with a 25 mm hole pattern, without the need for additional mounting accessories. This makes selection much easier, as well as providing additional flexibility and saving on warehousing. Provision has also been made for cable routing of the infeed, and when mounting in the 482.6 mm (19") section there is adequate space to route the infeed between the socket strip and the profile rail without kinks. The arrangement of the IEC 320 sockets at a 45° angle allows unrestricted use of angular connectors.</p> |

# Features

|                                  |  |
|----------------------------------|--|
| Material                         | Aluminium section, natural anodised<br>Socket inserts: Polycarbonate   |
| Supply includes                  | Socket strip<br>2 mounting brackets<br>Assembly parts<br>Connection cable, without connector, 2 m H05VV- F3G1,5  |
| Design                           | Without switch   |
| Sockets                          | 7 x F/B (type E, CEE 7/5)  |
| Dimensions                       | Height: 44 mm<br>Depth: 44 mm<br>Length: 482.6 mm  |
| Length of connection cable       | 2 m  |
| Connection cable (type)          | H05VV-F3G1.5   |
| Mounting dimensions              | 452.5 mm   |
| Tolerance of mounting dimensions | 25 mm  |
| Rated operating voltage          | 250 V AC, 50 Hz  |
| Rated voltage                    | 250 V AC, 50 Hz  |
| Rated current (max.)             | 16 A   |
| Type of electrical connection    | Wire end ferrules  |
| Installation options             | Components with a 25 mm pitch pattern<br>IT wall-mounted distributor, at the rear, horizontal (adequate width provided)<br>Enclosure frame<br>482.6 mm (19") level   |
| Note                             | Depending on the application, we recommend use of a charging current reserve to prevent incorrect activation due to starting-current spikes<br>Variable attachment distance within a range of 25 mm, the distance given is hole centre – hole centre of mounting bracket |
| Standards                        | Sockets: DIN VDE 0620-1<br>Sockets B/F: UTE NFC 61-303, CEE 7/NV   |
| Colour of socket                 | Grey   |

# Features

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|                       |   |
|-----------------------|---|
| Packs of              | 1 pc(s).  |
| Net weight            | 0.77 kg   |
| Gross weight          | 0.84 kg   |
| Customs tariff number | 85366990  |
| ETIM 9                | EC000330  |
| ECLASS 8.0            | 27142604  |
| Product description   | DK Socket strip, CEE 7/5 (type E), 7-way, 250 V, 16 A, LHD:<br>482,6x44x44 mm, Without switch |

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# Approvals

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|              |                           |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|

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# Tender text

Socket strip with 7 sockets, version: F/B  
2 angle brackets are needed to fix the socket switch in the network enclosure. The socket-strip has 7 x .F/B. country version sockets fitted in it. It is an aluminium section, natural anodised enclosure. The socket cups are made from polycarbonate.

Technical specifications:

Rated voltage: 250V AC

Rated current: 16A

Connection cable: 2 m, grey, without connector,  
H05VV-F3G1.5