

**WSI 4/LD 60-150V AC/DC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Illustration du produit**

Dans certaines applications il est utile de protéger les liaisons d'alimentation avec un fusible séparé. Les blocs de jonction à fusible sont constitués en partie inférieure d'une barrette de raccordement avec un support d'insertion de fusibles. Les fusibles varient du levier pivotant et du support de fusibles enfichable au système vissable et au fusible enfichable plat.

**Informations générales de commande**

|            |                                                                                               |
|------------|-----------------------------------------------------------------------------------------------|
| Version    | Série W, Bloc de jonction à fusible, Section nominale: 4 mm <sup>2</sup> , Raccordement vissé |
| Référence  | <a href="#">1886570000</a>                                                                    |
| Type       | WSI 4/LD 60-150V AC/DC                                                                        |
| GTIN (EAN) | 4032248492053                                                                                 |
| Qté.       | 50 pièce(s)                                                                                   |

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## Caractéristiques techniques

## Dimensions et poids

|            |         |                     |            |
|------------|---------|---------------------|------------|
| Profondeur | 42,5 mm | Profondeur (pouces) | 1,673 inch |
| Hauteur    | 50,7 mm | Hauteur (pouces)    | 1,996 inch |
| Largeur    | 8 mm    | Largeur (pouces)    | 0,315 inch |
| Poids net  | 10,9 g  |                     |            |

## Températures

|                                            |                |                                            |        |
|--------------------------------------------|----------------|--------------------------------------------|--------|
| Température de stockage                    | -25 °C...55 °C | Température d'utilisation permanente, min. | -50 °C |
| Température d'utilisation permanente, max. | 120 °C         |                                            |        |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000899    | ETIM 7.0    | EC000899    |
| ETIM 8.0    | EC000899    | ECLASS 9.0  | 27-14-11-16 |
| ECLASS 9.1  | 27-14-11-16 | ECLASS 10.0 | 27-14-11-16 |
| ECLASS 11.0 | 27-14-11-16 | ECLASS 12.0 | 27-14-11-16 |

## Autres caractéristiques techniques

|                                        |   |                 |       |
|----------------------------------------|---|-----------------|-------|
| Nombre de blocs de jonction identiques | 1 | Type de montage | monté |
|----------------------------------------|---|-----------------|-------|

## Blocs de jonction à fusibles

|                                                                                             |                       |                                                                                                 |                       |
|---------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------|-----------------------|
| Affichage                                                                                   | LED                   | Fusible                                                                                         | G-Si. 5 x 20          |
| Puissance dissipée pour la protection courts-circuits uniquement, en disposition combinée   | 2,5 W à 6,3 A à 47 °C | Puissance dissipée pour la protection courts-circuits uniquement, en disposition individuelle   | 4,0 W à 6,3 A à 63 °C |
| Puissance dissipée pour la protection surcharge et courts-circuits, en disposition combinée | 1,6 W à 6,3 A à 23 °C | Puissance dissipée pour la protection surcharge et courts-circuits, en disposition individuelle | 1,6 W à 6,3 A à 34 °C |
| Support fusible                                                                             | vissable              | Tension de fonctionnement max.                                                                  | 150 V                 |
| Type de tension pour l'affichage                                                            | AC/DC                 |                                                                                                 |                       |

## Caractéristiques des matériaux

|                                     |       |         |      |
|-------------------------------------|-------|---------|------|
| Matériau                            | Wemid | Couleur | noir |
| Classe d'inflammabilité selon UL 94 | V-0   |         |      |

## Caractéristiques du système

|                                       |                                                           |                                 |     |
|---------------------------------------|-----------------------------------------------------------|---------------------------------|-----|
| Version                               | Raccordement vissé, Isolateur de fusible, avec LED, fermé | Flasque de fermeture nécessaire | Non |
| Nombre de polarités                   | 1                                                         | Nombre d'étages                 | 1   |
| Nombre de points de contact par étage | 2                                                         | Nombre de potentiels par étage  | 1   |
| Etages internes pontés                | Non                                                       | Raccordement PE                 | Non |
| Rail                                  | TS 35                                                     | Fonction N                      | Non |
| Fonction PE                           | Non                                                       | Fonction PEN                    | Non |

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## Caractéristiques techniques

## Caractéristiques nominales

|                                                      |                   |                                                 |               |
|------------------------------------------------------|-------------------|-------------------------------------------------|---------------|
| Section nominale                                     | 4 mm <sup>2</sup> | Tension nominale                                | 150 V         |
| Tension nominale par rapport bloc de jonction voisin | 500 V             | Courant nominal                                 | 6,3 A         |
| Courant avec conducteur max.                         | 6,3 A             | Normes                                          | IEC 60947-7-3 |
| Résistance de passage selon CEI 60947-7-x            | 1 mΩ              | Puissance dissipée conformément à CEI 60947-7-x | 1,02 W        |

## Caractéristiques nominales selon CSA

|                                  |                |                                  |        |
|----------------------------------|----------------|----------------------------------|--------|
| Certificat N° (CSA)              | 200039-1575489 | Section max. du conducteur (CSA) | 12 AWG |
| Section min. du conducteur (CSA) | 30 AWG         |                                  |        |

## Caractéristiques nominales selon UL

|                                                          |        |                                                          |        |
|----------------------------------------------------------|--------|----------------------------------------------------------|--------|
| Certificat N° (cURus)                                    | E60693 | Taille du conducteur Câblage d'installation max. (cURus) | 12 AWG |
| Taille du conducteur Câblage d'installation min. (cURus) | 30 AWG | Taille du conducteur Câblage d'usine max. (cURus)        | 12 AWG |
| Taille du conducteur Câblage d'usine min. (cURus)        | 30 AWG |                                                          |        |

## Dimensions

|                |       |
|----------------|-------|
| Décalage TS 35 | 25 mm |
|----------------|-------|

## Élément d'affichage

|                                  |       |                          |      |
|----------------------------------|-------|--------------------------|------|
| Tension d'affichage max.         | 150 V | Tension d'affichage min. | 60 V |
| Type de tension pour l'affichage | AC/DC |                          |      |

## Généralités

|                                                  |               |                                                  |        |
|--------------------------------------------------|---------------|--------------------------------------------------|--------|
| Normes                                           | IEC 60947-7-3 | Rail                                             | TS 35  |
| Section de raccordement du conducteur, AWG, max. | AWG 12        | Section de raccordement du conducteur, AWG, min. | AWG 22 |

## Raccordement (2) (H05V/H07V) de même section (raccordement nominal)

|                                                                                                            |                     |                                                                                                            |                     |
|------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------|---------------------|
| Section de raccordement du conducteur, rigide, 2 conducteurs de raccordement, max.                         | 1,5 mm <sup>2</sup> | Section de raccordement du conducteur, rigide, 2 conducteurs de raccordement, min.                         | 0,5 mm <sup>2</sup> |
| Section de raccordement du conducteur, souple avec embout DIN 46228/1, 2 conducteurs de raccordement, max. | 1,5 mm <sup>2</sup> | Section de raccordement du conducteur, souple avec embout DIN 46228/1, 2 conducteurs de raccordement, min. | 0,5 mm <sup>2</sup> |
| Section de raccordement du conducteur, souple, 2 conducteurs de raccordement, max.                         | 1,5 mm <sup>2</sup> | Section de raccordement du conducteur, souple, 2 conducteurs de raccordement, min.                         | 0,5 mm <sup>2</sup> |

## Raccordement (raccordement nominal)

|                                                                  |              |
|------------------------------------------------------------------|--------------|
| Calibre selon 60 947-1                                           | A3           |
| Couple de serrage, max.                                          | 0,4 Nm       |
| Couple de serrage, min.                                          | 0,4 Nm       |
| Cran de réglage du couple avec visseuse 2 électrique du type DMS |              |
| Dimension de la lame                                             | 0,6 x 3,5 mm |
| Longueur de dénudage                                             | 8 mm         |

Date de création 7 novembre 2022 16:34:21 CET

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| Nombre de raccordements                                    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Plage de serrage, max.                                     | 4 mm <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Plage de serrage, min.                                     | 0,5 mm <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| Type de raccordement                                       | Raccordement à vis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                         | Type                 | rigide, H05(07) V-U                                                                                                                | min.                                       | 0,5 mm <sup>2</sup>                                                                                                                                                                                                          | max.    | 4 mm <sup>2</sup>   | nominal | 4 mm <sup>2</sup>   |                   |                                                                                                |         |                   |        |                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                                                                    |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |                      |                    |                                            |                                                                                  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| Section pour le raccordement du conducteur                 | <table> <tr> <td>Type</td><td>souple, H05(07) V-K</td></tr> <tr> <td>min.</td><td>0,5 mm<sup>2</sup></td></tr> <tr> <td>max.</td><td>4 mm<sup>2</sup></td></tr> <tr> <td>nominal</td><td>4 mm<sup>2</sup></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| Longueur de dénudage                                       | <table> <tr> <td>min.</td><td>8 mm</td></tr> <tr> <td>max.</td><td>8 mm</td></tr> <tr> <td>nominal</td><td>8 mm</td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| souple avec embout DIN 46228/1, min.                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Section de raccordement du conducteur, 4 mm <sup>2</sup>   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| souple, max.                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Section de raccordement du conducteur, 0,5 mm <sup>2</sup> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| souple, min.                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Section de raccordement, semi-rigide, 4 mm <sup>2</sup>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| max.                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Section de raccordement, semi-rigide, 1,5 mm <sup>2</sup>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| min.                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Sens de raccordement                                       | latéralement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Type de raccordement                                       | Raccordement vissé                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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     |      |      |      |      |         |      |                   |                                                                                                |      |        |      |        |                   |  |
| Vis de serrage                                             | M 2,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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Date de création 7 novembre 2022 16:34:21 CET

## WSI 4/LD 60-150V AC/DC

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Caractéristiques techniques

## Agréments

Agréments



ROHS Conforme

UL File Number Search Site Web UL

Certificat N° (cURus) E60693

## Téléchargements

|                                            |                                                            |
|--------------------------------------------|------------------------------------------------------------|
| Agrément/Certificat/Document de conformité | <a href="#">CB Test certificate</a>                        |
|                                            | <a href="#">EAC certificate</a>                            |
|                                            | <a href="#">Lloyds Register Certificate</a>                |
|                                            | <a href="#">CE Declaration of Conformity</a>               |
|                                            | <a href="#">CE Declaration of Conformity all terminals</a> |
|                                            | <a href="#">UKCA Declaration of Conformity</a>             |
| Données techniques                         | <a href="#">CAD data – STEP</a>                            |
| Données techniques                         | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>                   |
| Documentation utilisateur                  | <a href="#">StorageConditionsTerminalBlocks</a>            |
| Catalogue                                  | <a href="#">Catalogues in PDF-format</a>                   |
| Brochures                                  |                                                            |

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## Dessins

