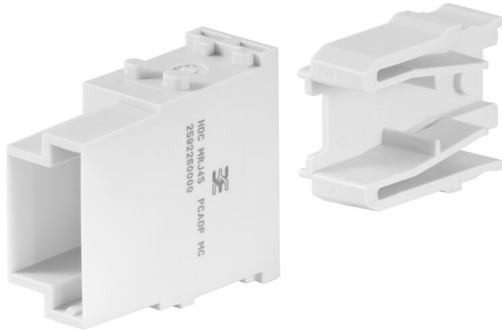


HDC MRJ45 PCADP MC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Flexible**

The four module sizes make for individual plug solutions that save a huge amount of space. The smaller pitch translates into an optimised design too.

General ordering data

| | |
|------------|--|
| Version | RJ45 module, 0 V, 0 A, Number of poles: 1, RJ45, Male, Required plug-in slots: 1 |
| Order No. | 2592260000 |
| Type | HDC MRJ45 PCADP MC |
| GTIN (EAN) | 4050118602364 |
| Qty. | 1 items |

HDC MRJ45 PCADP MC

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E92202

Dimensions and weights

| | | | |
|------------|----------|-----------------|-------------|
| Depth | 34 mm | Depth (inches) | 1.3386 inch |
| Height | 54.85 mm | Height (inches) | 2.1594 inch |
| Width | 14.5 mm | Width (inches) | 0.5709 inch |
| Net weight | 5.7 g | | |

Temperatures

Limit temperature -40 °C ... 70 °C

Environmental Product Compliance

| | |
|------------------------|--|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP | 1609748e-c278-4c9b-b3d1-e6215d2988cd |

General data

| | | | |
|------------------------------|---------------------------------------|--------------------------------------|------------|
| Number of poles | 1 | UL 94 flammability rating | V-0 |
| Insulation resistance | 1012 Ω | Plugging cycles | 750 (RJ45) |
| Type | Male | Pollution severity | 3 |
| Basic material | Polycarbonate, glass fibre reinforced | Series | ModuPlug |
| Rated voltage (DIN EN 61984) | 0 V | Rated impulse voltage (DIN EN 61984) | 0 kV |
| Rated current (DIN EN 61984) | 0 A | Required plug-in slots | 1 |

Version

| | | | |
|-------------------------------|-------------------|-------------------------------|-------------------|
| Type of connection | RJ45 | Conductor cross-section, max. | 0 mm ² |
| Conductor cross-section, min. | 0 mm ² | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000438 | ETIM 9.0 | EC000438 |
| ETIM 10.0 | EC000438 | ECLASS 14.0 | 27-44-02-18 |
| ECLASS 15.0 | 27-44-02-18 | | |

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Drawings



HDC MRJ45 PCADP MC

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Accessories

RJ45 patch cable for ModuPlug



Make your connections fit for the future With the advanced solutions from RockStar® ModuPlug Industrial applications are becoming increasingly complex. The demands being made of the connectivity used are growing at the same time. Functionality in the smallest of installation spaces, safe installation and a fast retrofitting process are just some of the product properties being called for. Not only does our RockStar® ModuPlug modular plug-in connector system meet current market requirements; it has been specially designed with the future in mind too. Using the individual modules, you combine all the necessary functions for power, signal and data transmission in a single interface. Thanks to the new variety of module sizes, you can fit more applications than ever before in one plug-in connector. The modules reduce the amount of space required and cut costs when compared with fixed-pole inserts and other modular plug-in connector systems. The sophisticated frames and modules can be installed with extreme ease and integrated into HDC enclosures with the IP65 and IP68 protection classes. You can even use the RockStar® ModuPlug to supplement existing applications without any need to make system adjustments. As an experienced Industrial Connectivity partner, Weidmüller offers ultra-modern connectivity with maximum reliability. So you can create customised solutions for future-proof connections with RockStar® too.

General ordering data

| | | |
|------------|----------------------------|---------|
| Type | HDC RJ4501 MMSCAT6-0020 | Version |
| Order No. | 2661950020 | |
| GTIN (EAN) | 4050118675351 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0030 | Version |
| Order No. | 2661950030 | |
| GTIN (EAN) | 4050118675368 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0040 | Version |
| Order No. | 2661950040 | |
| GTIN (EAN) | 4050118675375 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0050 | Version |
| Order No. | 2661950050 | |
| GTIN (EAN) | 4050118675382 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0060 | Version |
| Order No. | 2661950060 | |
| GTIN (EAN) | 4050118675399 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0070 | Version |
| Order No. | 2661950070 | |
| GTIN (EAN) | 4050118675504 | |
| Qty. | 1 ST | |

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Accessories

| | | |
|------------|----------------------------|---------|
| Type | HDC RJ4501 MMSCAT6-0080 | Version |
| Order No. | 2661950080 | |
| GTIN (EAN) | 4050118675511 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0090 | Version |
| Order No. | 2661950090 | |
| GTIN (EAN) | 4050118675528 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0100 | Version |
| Order No. | 2661950100 | |
| GTIN (EAN) | 4050118675535 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0150 | Version |
| Order No. | 2661950150 | |
| GTIN (EAN) | 4050118675542 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0200 | Version |
| Order No. | 2661950200 | |
| GTIN (EAN) | 4050118675559 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0250 | Version |
| Order No. | 2661950250 | |
| GTIN (EAN) | 4050118675566 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0300 | Version |
| Order No. | 2661950300 | |
| GTIN (EAN) | 4050118675573 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0400 | Version |
| Order No. | 2661950400 | |
| GTIN (EAN) | 4050118675580 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0500 | Version |
| Order No. | 2661950500 | |
| GTIN (EAN) | 4050118675597 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0600 | Version |
| Order No. | 2661950600 | |
| GTIN (EAN) | 4050118675603 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0700 | Version |
| Order No. | 2661950700 | |
| GTIN (EAN) | 4050118675610 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0750 | Version |
| Order No. | 2661950750 | |
| GTIN (EAN) | 4050118675627 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-0800 | Version |
| Order No. | 2661950800 | |
| GTIN (EAN) | 4050118675634 | |
| Qty. | 1 ST | |

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www.weidmueller.com**Accessories**

| | | |
|------------|----------------------------|---------|
| Type | HDC RJ4501 MMSCAT6-0900 | Version |
| Order No. | 2661950900 | |
| GTIN (EAN) | 4050118675641 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-1000 | Version |
| Order No. | 2661951000 | |
| GTIN (EAN) | 4050118675658 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-1500 | Version |
| Order No. | 2661951500 | |
| GTIN (EAN) | 4050118675665 | |
| Qty. | 1 ST | |
| Type | HDC RJ4501 MMSCAT6-2000 | Version |
| Order No. | 2661952000 | |
| GTIN (EAN) | 4050118675672 | |
| Qty. | 1 ST | |

HDC MRJ45 PCADP MC

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Counterpart**Electrical modules****Flexible**

The four module sizes make for individual plug solutions that save a huge amount of space. The smaller pitch translates into an optimised design too.

General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | HDC MRJ45 GC F | Version | |
| Order No. | 2592030000 | RJ45 module, 50 V, 1 A, Number of poles: 8, RJ45, Female, Required | |
| GTIN (EAN) | 4050118600506 | plug-in slots: 1 | |
| Qty. | 1 ST | | |