

# Adapter M12 RJ45 Cat 6a straight



Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 21 03 381 2800                                                                        |
| Specification      | Adapter M12 RJ45 Cat 6a straight                                                      |
| HARTING eCatalogue | <a href="https://b2b.harting.com/21033812800">https://b2b.harting.com/21033812800</a> |

## Identification

|                              |                                             |
|------------------------------|---------------------------------------------|
| Category                     | Accessories                                 |
| Series                       | Circular connectors M12                     |
| Type of accessory            | har-speed M12 adapter M12-RJ45              |
| Description of the accessory | X-coding<br>Straight<br>Cat. 6 <sub>A</sub> |

## Version

|        |        |
|--------|--------|
| Gender | Female |
|--------|--------|

## Technical characteristics

|                        |                |
|------------------------|----------------|
| Mating cycles          | ≥100           |
| Thickness of the panel | 2.1 ... 4.5 mm |

## Material properties

|                             |                                                        |
|-----------------------------|--------------------------------------------------------|
| Surface (contacts)          | Au over Ni Mating side                                 |
| RoHS                        | compliant with exemption                               |
| RoHS exemptions             | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                  | compliant with exemption                               |
| China RoHS                  | 50                                                     |
| REACH Annex XVII substances | No                                                     |
| REACH ANNEX XIV substances  | No                                                     |
| REACH SVHC substances       | Yes                                                    |
| REACH SVHC substances       | Lead                                                   |



Pushing Performance

## Material properties

ECHA SCIP number 0d7d3693-d625-47ab-934a-d241bf72c86e

California Proposition 65 substances Yes

California Proposition 65 substances Nickel  
Lead  
Naphthalene

## Specifications and approvals

UL / CSA UL 1977 ECBT2.E102079  
CSA-C22.2 No. 182.3 ECBT8.E102079

## Commercial data

Packaging size 1  
Net weight 47.9 g  
Country of origin Romania  
European customs tariff number 85366990  
eCl@ss 27440190 Industry connector (unspecified)