

har-port RJ45 Cat.6; PFT 3,0m cable

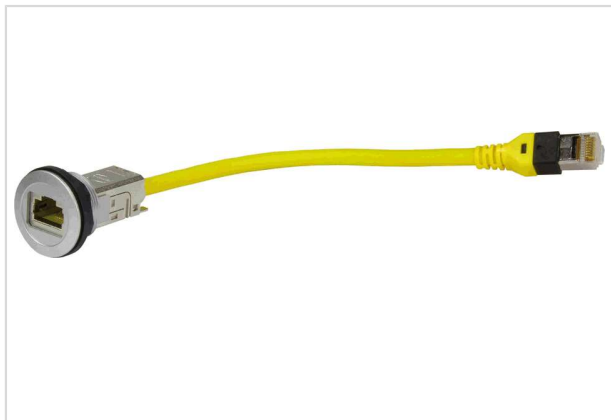


Image is for illustration purposes only. Please refer to product description.

| | |
|---------------|-------------------------------------|
| Part number | 09 45 452 1513 |
| Specification | har-port RJ45 Cat.6; PFT 3,0m cable |

Identification

| | |
|---------------|--------------------|
| Category | Connectors |
| Series | har-port |
| Element | Service interfaces |
| Specification | RJ45 |

Version

| | |
|-----------------|--|
| Cable length | 3 m |
| Shielding | Fully shielded, 360° shielding contact |
| Connection type | Jack to connector |
| Fixing | Screwable in cover plates |

Technical characteristics

| | |
|--|------------------------------|
| Transmission characteristics | Cat. 6 Class E up to 250 MHz |
| Data rate | 10 Mbit/s |
| | 100 Mbit/s |
| | 1 Gbit/s |
| | 10 Gbit/s |
| Ambient temperature | -25 ... +70 °C |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP20 |

Material properties

| | |
|-------------------------|----------------|
| Material (hood/housing) | Polyamide (PA) |
| Colour (hood/housing) | silver |



Pushing Performance
Since 1945

Material properties

| | |
|---|--|
| Material flammability class acc. to UL 94 | V-2 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV 329) |
| California Proposition 65 substances | Not contained |

Specifications and approvals

| | |
|-----------|---|
| UL / CSA | UL 1863 DUXR.E470046 CSA-C22.2 No. 182.4, No. 233-09 DUXR7.E470046 |
| Approvals | DNV GL |
| PROFINET | Yes |

Commercial data

| | |
|--------------------------------|--------------------------------------|
| Packaging size | 1 |
| Net weight | 155.19 g |
| Country of origin | Latvia |
| European customs tariff number | 85444290 |
| GTIN | 5713140060197 |
| eCl@ss | 27060304 Appliance cord (data cable) |
| ETIM | EC002599 |
| UNSPSC 24.0 | 43202222 |