

SEK CAB FLAT COLOR AWG28/7 16P 30,48m



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

| | |
|--------------------|---|
| Part number | 09 18 016 7005 |
| Specification | SEK CAB FLAT COLOR AWG28/7 16P 30,48m |
| HARTING eCatalogue | https://b2b.harting.com/09180167005 |

Identification

| | |
|---------------|---------------------|
| Category | Bulk cables |
| Specification | Not assembled |
| Type of cable | Copper cable (flat) |

Version

| | |
|-----------------|----------|
| Cable length | 30.48 m |
| Number of cores | 16 |
| Core structure | AWG 28/7 |

Technical characteristics

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|-------------------------------|--|
| Limiting temperature | -30 ... +105 °C unmoved -20 ... +105 °C moved |
| Conductor resistance @ 20 °C | ≤221 Ω/km |
| Insulation resistance @ 20 °C | ≥100 MΩ x km |
| Signal run time @ 20 °C | ≤4.9 ns/m |
| Impedance @ 100 MHz | 105 Ω |

Material properties

| | |
|------------------|--------------|
| Material (cable) | PVC |
| Colour (cable) | Colour coded |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |



Pushing Performance

Material properties

| | |
|-----------------------------|----|
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 1,100 g |
| Country of origin | Germany |
| European customs tariff number | 85444993 |
| eCl@ss | 27061801 Data and communication cable (copper) |