



Pushing Performance
Since 1945

Han S 120 CA c-bu/- 25mm², 5m



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

Part number	33 50 640 0248 050
Specification	Han S 120 CA c-bu/- 25mm², 5m
HARTING eCatalogue	https://harting.com/33506400248050

Identification

Category	System cabling
Series	Han® S
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	Female Angled Blue
Type of cable	Copper cable (round)
Description of the cable	Oil resistant High fuel resistance Resistance to ozone Weathering resistant

Version

Cable length	5 m
Number of cores	1
Core structure	25 mm²
Details	Not be coupled or decoupled under electrical load. Assembly and installation must be carried out by a qualified electrician. Protection against electric shock: Protection against indirect contact (fault protection) shall be ensured by suitable measures taken by the user during installation. E. g. by restricted access area (area accessible only to electrically skilled persons and electrically instructed persons).

Technical characteristics

Rated current	129 A
Rated voltage	1,500 V



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Rated impulse voltage	8 kV
Pollution degree	2
Insulation resistance	$>10^8 \Omega$
Limiting temperature	-50 ... +120 °C unmoved
Number of relockings	≥ 500
Degree of protection acc. to IEC 60529	IP40 mated condition IP20 unmated condition (1500 V DC; 1000 V AC)
Cable diameter	10.2 mm

Material properties

Material (cable)	Polyolefin copolymer
Colour (cable)	Black

Specifications and approvals

Specifications	EN 45545
	EN 5510
	NF F16-101
	UNI CEI 11170
	BS 6853 GM/RT 2130

Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85446010
GTIN	5713140796454
eCl@ss	27060327 Assembled power cable
ETIM	EC002587
UNSPSC 24.0	43211600