

PC 35 HC/ 3-STF-15,00

Order No.: 1762602

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Plug component, Nominal current: 125 A, Nom. voltage: 1000 V, Pitch:
15 mm, Number of positions: 3, Connection type: Screw connection,
Color: green

Commercial data

EAN	4046356441223
Pack	25 pcs.
Customs tariff	85366990
Weight/Piece	0.103072 KG
Catalog page information	Page 440 (CC-2009)

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Technical data**Dimensions / positions**

Pitch	15 mm
Dimension a	30 mm
Number of positions	3
Screw thread	M5
Tightening torque, min	2.5 Nm
Tightening torque max	4.5 Nm

Technical data

Insulating material group	I
Rated surge voltage (III/3)	8 kV

Rated surge voltage (III/2)	8 kV
Rated surge voltage (II/2)	8 kV
Rated voltage (III/2)	1000 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	125 A
Nominal voltage U_N	1000 V
Nominal cross section	35 mm ²
Maximum load current	125 A
Insulating material	PA
Inflammability class acc. to UL 94	V0
Stripping length	20 mm

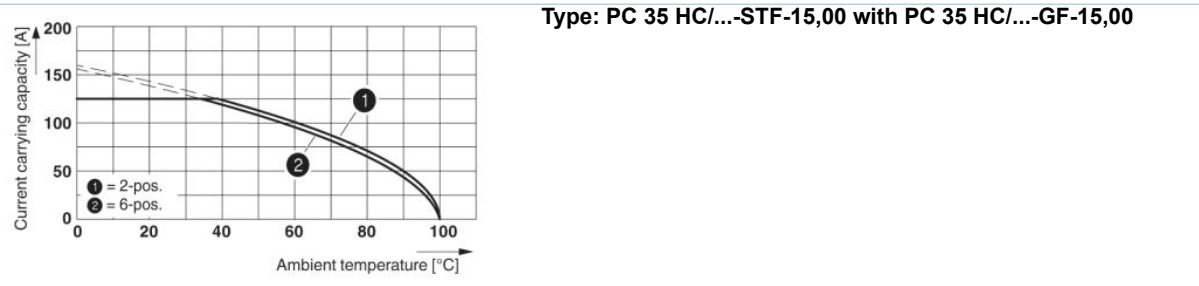
Connection data

Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	35 mm ²
Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	25 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve min.	1 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	25 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	2
2 conductors with same cross section, solid min.	0.5 mm ²
2 conductors with same cross section, solid max.	6 mm ²
2 conductors with same cross section, stranded min.	0.5 mm ²
2 conductors with same cross section, stranded max.	6 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	4 mm ²

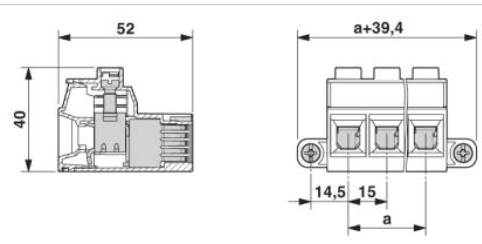
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	6 mm ²

Diagrams/Drawings

Diagram



Dimensioned drawing



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