

General ordering data

Order No.	0479360000
Part designation	AST 3/35 6.3
Version	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, Polyamide, beige, TS 35
EAN	4008190132941
Qty.	100 pc(s).

Product notes

Note, technical data	Cable-lug connections should be fitted with insulating sleeves. 20 A with F 6.3 or 2 x F 2.8
Note, accessories	Pluggable adapter STA 2,5/2 - STA 2,5/8 only for PA - Version.

Additional technical data

Colour of insulating material	beige
Connection direction	top
End plate required	Yes
Explosion-tested version "Ex e"	No
Installation advice	TS 35
Insulating material	Polyamide
Levels cross-connected internally	No
No. of identical terminals	1
No. of levels	1
No. of terminal strips per level	2
Open sides	right
Operating temperature range	- 50 °C, + 100 °C
Product family	SAK Series
Type of connection	Plugged
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V2
Version	Feed-through terminal

CSA rating data

Voltage (CSA)	300 V
CSA current	16 A

Conductors for clamping (additional connection)

No. of connections	2
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Conductors for clamping (rated connection)

Clamping range, max.	2.5 mm ²
Type of connection	Flat-blade connection
2nd type of connection	plugged
Connection direction	top
No. of connections	2
Flexible, min.	0.5 mm ²
Flexible, max.	2.5 mm ²

Dimensions

Width	6.5 mm
Height of lowest version	40.1 mm
Length	40 mm
Weight	6.71 g
TS 35 offset	20 mm

Other connections

Cable-lug connection	unslotted
No. of connections	2
Rated cross-section spade connector 2.8 mm	1 mm ²
Rated cross-section spade connector 6.3 mm	2.5 mm ²

Rating data

Rated cross-section	2.5 mm ²
Rated voltage	500 V
Rated impulse voltage	6 kV
Rated current	20 A
Standards	IEC 60947-7-1 / IEC 61210
Current with max. conductor	20 A
Pollution severity	3

Stud connection

Clamping range, max.	4 mm ²
Clamping range, min.	0.2 mm ²

UL rating data

Voltage (UL)	300 V
Current (UL)	13 A

Approvals

Approvals institutes



Downloads

STEP	0479360000_05755_AST_3-35_6.3_STP.stp
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Classifications

ETIM 2.0	EC000897
ETIM 3.0	EC000897
eClass 4.1	27-14-11-31
eClass 5.0	27-14-11-31
eClass 5.1	27-14-11-31

Similar products

Order No.	Part designation	Version
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0664860000	AST 1/35 6.3	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, PA 66, beige, TS 35
0699660000	AST 1/35 6.3/2.8	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, PA 66, beige, TS 35
0460360000	AST 3/35 6.3/2.8	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, Polyamide, beige, TS 35
0479460000	AST 4/35 SF 6.3	Special terminal, special connections, 2.5 mm ² , Screw connection, PA 66, beige, TS 35
0460460000	AST 4/35 SF 6.3/2.8	Special terminal, special connections, 2.5 mm ² , Screw connection, Polyamide, beige, TS 35