

General ordering data

Order No.	0266320000
Part designation	AST 1 6.3 KRG
Version	Special terminal, special connections, 2.5 mm², Flat-blade connection, KrG, Medium yellow, TS 32
EAN	4008190167981
Qty.	50 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
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Additional technical data

Colour of insulating material	Medium yellow
Connection direction	top
End plate required	Yes
Explosion-tested version "Ex e"	No
Installation advice	TS 32
Insulating material	KrG
Levels cross-connected internally	No
No. of identical terminals	1
No. of levels	1
No. of terminal strips per level	4
Open sides	right
Operating temperature range	- 60 °C, + 130 °C
Product family	SAK Series
Type of connection	Plugged
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	5VA
Version	Feed-through terminal

CSA rating data

Voltage (CSA)	300 V
CSA current	16 A

Conductors for clamping (additional connection)

No. of connections	4
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Conductors for clamping (rated connection)

Clamping range, min.	0.5 mm²
Clamping range, max.	2.5 mm²
Type of connection	Flat-blade connection
Connection direction	top
No. of connections	4
Flexible, min.	0.5 mm²
Flexible, max.	2.5 mm²

Dimensions

Width	6.5 mm
Height of lowest version	46 mm

Dimensions

Length	58 mm
Weight	14.24 g
TS 32 offset	26 mm

Other connections

Cable-lug connection	unslotted
No. of connections	4
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

UL rating data

Voltage (UL)	600 V
Current (UL)	13 A

Approvals

Approvals institutes



Downloads

STEP	0266320000_02717_AST_1_6.3_KRG_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
0478220000	AST 1 6.3/2.8 KRG	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, KrG, Medium yellow, TS 32
0298020000	AST 3 6.3 KRG	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, KrG, Medium yellow, TS 32
0442420000	AST 3 6.3/2.8 KRG	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, KrG, Medium yellow, TS 32

0442470000 AST 3 6.3/2.8 KRG/BL

Special terminal, special connections, 2.5 mm², Flat-blade connection, KrG, blue, TS 32