Order No.	1284060000
Part designation	DK 4Q/35/TC TYP J
Version	
version	Special terminal, special connections, 4 mm²,
FANI	Screw connection, PA 66, beige, TS 35
EAN	4008190017347
Qty.	100 pc(s).
Product notes	
Product description	Busbars made from thermocouple materials according to DIN IEC 584
Additional technical data	
Colour of insulating material	beige
Connection direction	on side
End plate required	Yes
Explosion-tested version "Ex e"	No
Installation advice	TS 35
Insulating material	PA 66
Levels cross-connected internally	No
No. of identical terminals	1
No. of levels	2
No. of terminal strips per level	2
Open sides	right
Operating temperature range	- 50 °C, + 100 °C
Product family	SAK Series
Type of connection	Screwed
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V2
Version	Thermocouple
Conductors for clamping (additional	
Type of connection	Screw connection
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228 pt 1)	2.5 mm ²
Clamping range, max.	4 mm²
Type of connection	Screw connection
2nd type of connection	screwed
Connection direction	on side
No. of connections	4
Stripping length	9 mm
Clamping screw	M 3
Blade size	0.6 x 3.5 mm
Tightening torque range	0.51.0 Nm
Torque level with DMS electric screwdriver	2
Gauge to IEC 60947-1	
Solid, min.	0.5 mm ²
Solid, max.	



Conductors for alconing (noted a connection)	
Conductors for clamping (rated connection) Stranded, min.	1.5 mm²
Stranded, max.	4 mm ²
	0.5 mm ²
Flexible, min.	
Flexible, max.	4 mm²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	2.5 mm ²
Flexible, min., ferrule with plastic collar (DIN	0.5 mm ²
46228 pt 4)	
Flexible, max., ferrule with plastic collar (DIN	2.5 mm ²
46228 pt 4)	
Dimensions	
Width	6 mm
Height of lowest version	59.5 mm
Length	54 mm
TS 32 offset	11 mm
TS 35 offset	27 mm
Disconnect terminals Torque level with DMS electric screwdriver	2
Torque lever with Divid electric screwariver	2
Rating data	
Rated cross-section	4 mm²
Standards	IEC 60947-7-1 / IEC 60584
Thermal voltage terminals	
Type of thermo-elements	Fe/CuNi44
Approvals institutes	0~
	ME25
	WILLES
Classifications	
ETIM 2.0	EC000904
ETIM 3.0	EC000904
eClass 4.1	27-14-11-31
eClass 5.0	27-14-11-31
eClass 5.1	27-14-11-31
Similar products	



Special terminal, special connections, 4 mm², Screw connection, PA

Special terminal, special connections, 4 mm², Screw connection, PA

66, beige, TS 35

66, beige, TS 35

1284160000

1285660000

DK 4Q/35/TC TYP K

DK 4Q/35/TC TYP T