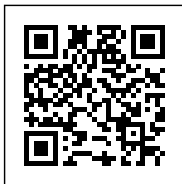


terminal block with diode and led, 4 mm²,
grey



Series	DAS
Code	DS129GR
Type	DAS.4/U/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Voltage presence indicator LED
Rated cross-section	4 mm ²
Connecting capacity	
Flexible wire	0.2-6 mm ²
Rigid wire	0.2-6 mm ²
Wire with ferrule - ferrule type	4 mm ² – WP40/16
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	20-30 V (1)
Maximum current (rated cross-section)	1 A (1)
Caliber	A4
Electrical characteristics according to UL Standard	
Electrical characteristics according to ATEX directive and IEC Ex standard	
Type of component	Diode (1N4007)
Rated voltage	1000 V _{rrm} / 1.1 V _f
Continuous current	1 (A)
I _{sc} pulse (8/20 μs)	30 A
Rated impulse withstand voltage / pollution degree	– / 3
Insulation stripping length	9 mm
Tightening torque value (nom. / max.)	0.5 / 1.2 Nm
Width (pitch)	6 mm
Length	64 mm
Height mounted on TH35-7.5/TH35-15/G32	62 / 70 / 66 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	DAS/PT/GR (cod. DS101GR)
Blue	DAS/PT (Ex)i (cod. DS201)
Beige	DAS/PT (cod. DS101)
Thickness	1.5 mm
Cross-connection	
Model A)	PM/.../... (cod. PM...)
Model B)	–
Rated current carrying capacity IEC/ATEX	30 A / –
Cross-connection identification strip	–
Internal removable cross-connection	DAS/VCI (cod. DS107) – DAS/VCE (cod. DS108)
Switchable cross-connection	POS/43 (cod. POS43)
Multiple cross-connection bar	PMP/58 (cod. PMP58)
Shunting screw and sleeve (Standard / Exe)	CPM/01 (cod. CPM01) – CPX/01 (cod. CPX01)
Protection cover	PRP/5 (cod. PRP05)
Coloured partition plate	DFU/7/R (cod. DU07R)
Test plug socket	SDD/1 (cod. DD001) – PSD/A (cod. PD001)
Screw and plate for short-circuit	
Marking	
Single marking tag	CNU/8/61 (cod. NU0861S)
Single marking tag for pitch insertion	CNU/8/61 (cod. NU0861S)
End bracket	
TH35 screw type	BT/3 (cod. BT003)
TH35 snap-fit type	BTO (cod. BT007)
TH35 and G32 snap-fit type	BTU (cod. BT005)
Mounting rail	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	PR/DIN/...
APPROVALS AND MARKINGS	
	



* Cross connection available

1 For more details on accessories, refer to the relevant chapters2 (1) The voltage and current values change according to the type of components and their connection

DESCRIZIONE DEL PRODOTTO

terminal block with diode and led, 4 mm², grey