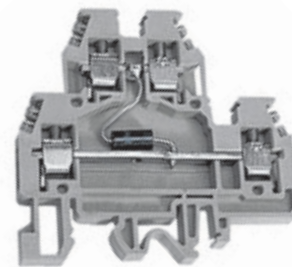


With electronic components

with UL94V-0 polyamide insulating body

- with cross-connection possibility on lower level
- universal mounting onto both PR/DIN and PR/3 type rails - according to IEC 60715 Std., "G32" and "TH/35" types
- 2-level terminal block with bi-directional suppresser diode
- protection against overvoltage, transistor, pulse jamming
- class D protection according to standard DIN VDE 0675
- overvoltage category <1.5 KV, I (acc. to DIN VDE 0110.1)
- available in grey RAL 7042 and beige RAL 1001 colours



(*) values referred to the characteristics of the connection

The /GR tag indicates the grey colour version.

grey version		DAS.4/D.../GR
beige version		DAS.4/D...
(Ex)i version		
TECHNICAL CHARACTERISTICS		
function / type		2 levels with suppresser diode
rated cross-section	(mm ²)	4
connecting capacity		
flexible	(mm ²)	0,2 ÷ 6
rigid	(mm ²)	0,2 ÷ 6
max. flexible with ferrule (mm ²)-ferrule type		4 - WP40/16
rated voltage / rated current / gauge	conf. to IEC 60947-7-1	630 V / 32 A / A4 (*)
rated voltage / rated current / AWG / tightening torque value	UL	-
rated impulse withstand voltage / pollution degree		8 KV / 3
insulation stripping length	(mm)	9
tightening torque value (test / recommended)	(Nm)	0,5 / 1,2
height / width / thickness	TH/35 7,5 mm	62 / 64 / 6
height / width / thickness	TH/35 15 mm	70 / 64 / 6
height / width / thickness	G32	66 / 64 / 6

APPROVALS



Altre approvazioni riferite alla versione base DAS.4

TECHNICAL DATA	DAS.4/D5/GR	DAS.4/D12/GR
	Cat. No. DSD005GR	Cat. No. DSD012GR
	DAS.4/D5	DAS.4/D12
	Cat. No. DSD005	Cat. No. DSD012
Rated voltage	5	12
Vdc max. (Vcc)	6,45	15,2
Vac max.	-	-
Breakdown voltage (1 mA)	6,8 V ± 5%	16 V ± 5%
Max clamping voltage (V)	11	23
Response time	< 1 ns	< 1 ns
Isc pulse 8/20 µs (A)	750	350
C (1 kHz)	5 nF	3 nF

TECHNICAL DATA	DAS.4/D24/GR	DAS.4/D60/GR
	Cat. No. DSD024GR	Cat. No. DSD060GR
	DAS.4/D24	DAS.4/D60
	Cat. No. DSD024	Cat. No. DSD060
Rated voltage	24	60
Vdc max. (Vcc)	28,5	77,9
Vac max.	-	-
Breakdown voltage (1 mA)	30 V ± 5%	82 V ± 5%
Max clamping voltage (V)	41	113
Response time	< 1 ns	< 1 ns
Isc pulse 8/20 µs (A)	160	70
C (1 kHz)	1,5 nF	0,6 nF

To locate additional product specifications and technical drawings go to www.asi-ez.com