



# Strain relief cable star



## Product information

The cable star grommet is the optimum and most cord friendly strain relief for your cables, also offering the highest degree of tear-out resistance. The elongated KB version is fastened with an additional conduit clamp to facilitate even extreme loads. Another benefit of the cable star grommet is its preventive properties against the ingress of contamination into the dresspack.

Simply drill holes of the appropriate cable diameter into the R-ZL.

Simply drill holes of the appropriate cable diameter into the R-ZL.

Or, with a minimum order of 10 pieces, we can produce your customised hole pattern, using our waterjet technology.

Talk to us!

# Information, conformities and approvals













Article	Order No.	Color	A mm	B mm	Hole mm	Suitable for System holder	Version	PU pcs.	
Support for strain relief system									
A-ZS-70	83692800	Black	61	101		SH 56/70	Split	1	
A-ZS-95 1)	83692828	Black	118	57		SH 80/95	Split	1	
Strain relief as bla	ank for self-made	assembly							
R-ZL/N1 21/29 2)	83951606	Black	33.5	18				1	
R-ZL/N1 36/48 3)	83951610	Black	55	18				1	
V-ZLT-70 4)	83692802	Black	82.5	39				1	
V-ZLT-70KB 4)	83692804	Black	82.5	66.5				1	
V-ZLT-70KB 1x18 4)	83980448	Black	82.5	66.5	18			1	
V-ZLT-70KB 1x20 4)	83980470	Black	82.5	66.5	20			1	
V-ZLT-70KB 1x24 4)	83980400	Black	82.5	66.5	24			1	
V-ZLT-70KB 1x27 4)	83980429	Black	82.5	66.5	27			1	
V-ZLT-70KB 1x32 4)	83980419	Black	82.5	66.5	32			1	

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Article	Order No.	Color	A mm	B mm	Hole mm	Suitable for System holder	Version	PU pcs.
V-ZLT-70KB 1x36	83980430	Black	82.5	66.5	36			1
V-ZLT-70KB 1x38 4)	83980421	Black	82.5	66.5	38			1
V-ZLT-70KB 1x42 4)	83980423	Black	82.5	66.5	42			1
V-ZLT-70KB 1x46 4)	83980422	Black	82.5	66.5	46			1
V-ZLT-70KB 1x50 4)	83980431	Black	82.5	66.5	50			1
V-ZLT-70KB 1x53 4)	83980475	Black	82.5	66.5	53			1
V-ZLT-95 5)	83692830	Black	102	39				1
V-ZLT-95KB 5)	83692832	Black	102	66				1
V-ZLT-95KB 1x35 4)	83980433	Black	82.5	66.5	35			1
V-ZLT-95KB 1x42 4)	83980435	Black	82.5	66.5	42			1
V-ZLT-95KB 1x53 4)	83980432	Black	82.5	66.5	53			1
V-ZLT-95KB 1x58 4)	83980434	Black	82.5	66.5	58			1
Strain relief syste	em							
ZS-70 1)	83692806	Black	100.9	60.35		SH 56/70		1
ZS-70-KB 1)	83692808	Black	100.9	85.4		SH 56/70		1
ZS-95 1)	83692834	Black	102	57		SH 80/95		1
ZS-95-KB 1)	83692836	Black	102	82		SH 80/95		1
1) Tightening torque 1.5Nn 2) suitable for KEG-K M25 3) suitable for KEG-K M40 4) suitable for KEG-K 56 a 5) suitable for KEG-K 80 a	and KEG-K M32 and KEG-K M50 nd KEG-K 70							

# Material properties



Elastomer ||

# Thermal properties



Temperature / temperature range -40 °C - 110 °C





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## Fire properties



Fire classificationacc. to UL94: HB

### Chemical resistances



Resistant to: AlcoholGreasesLyesMineral oilsWeak acids

#### **Technical information**



Halogen-free

### Conformity



RoHS (EC Directive 2011/65/EU)

### Approvals and operating permits



ROBI approval

#### Classification



ETIM 9: EC000879 || eClass 14: 27144031 || UNSPSC: 39121719 ||

## General information



Made in Germany

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