

KVT-EMC bracket with shield clamp

for split cable glands KVT and QVT

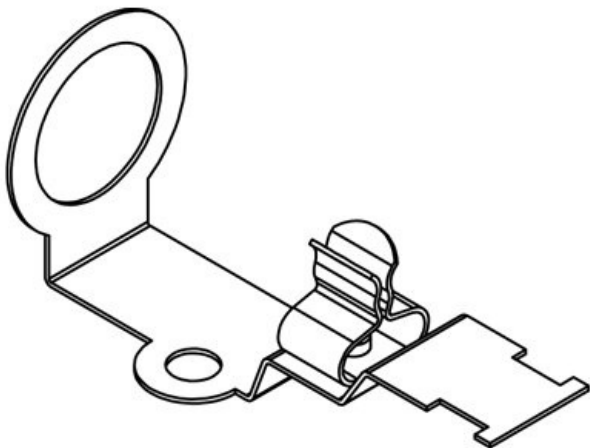


Specifications

Material	Mild steel, galvanically zinc plated
Properties	vibration proof
Mounting options	Fasten with locknut

Product types & sizes

KVT-EMC-16|SKL 1.5-3



The KVT-EMC brackets in combination with the [split cable glands KVT](#) and [QVT](#) combine routing, EMC shield earthing and strain relief. The connection to the earth potential is possible via the enclosure wall or an [earthing tape](#).

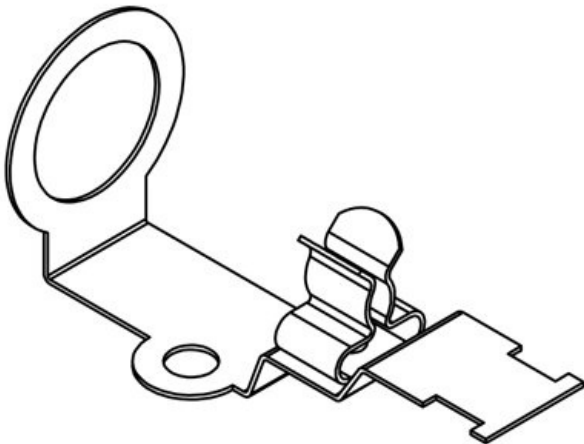
Cables pass through the split cable glands and lead directly into the EMC clamps.

Separate functions (according to regulations) carried out quickly and easily!

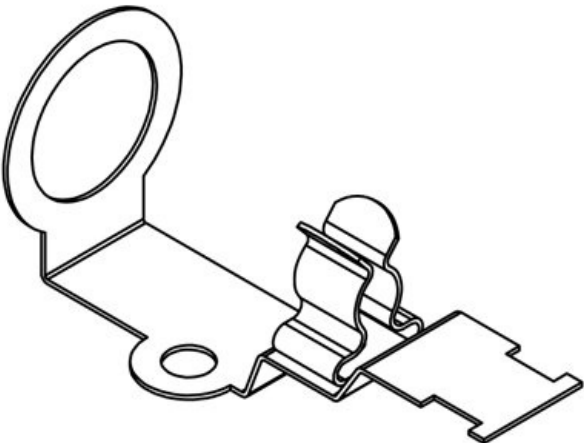
Advantages & benefits

- Fast and easy assembly
- Large contact area
- Shield contact and strain relief separated
- Subsequent assembly possible
- Additional M5 hole for earthing tape or PE connection
- Replacement for EMC cable glands, even for pre-terminated cables

Part No.	37187.1	Length	58,5 mm
EAN	4251269329005	Width	23 mm
		Height	26,7 mm
Package quantity	5	Hole size	M16
No. of shield clamps	1	Suitable for cable entry systems:	QVT 16
For max. no. of cables	1		
Min. shield diam.	1,5 mm		
Max. shield diam.	3 mm		



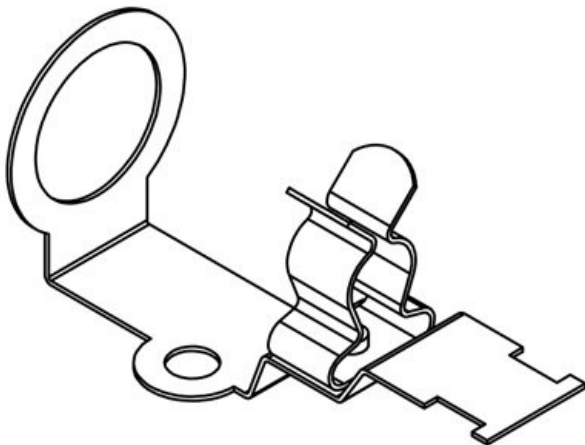
Part No.	37187.2	Length	58,5 mm
EAN	4251269329	Width	23 mm
	012	Height	26,7 mm
Package quantity	5	Hole size	M16
No. of shield clamps	1	Suitable for cable entry systems:	QVT 16
For max. no. of cables	1		
Min. shield diam.	3 mm		
Max. shield diam.	6 mm		



Part No.	37187.3	Length	58,5 mm
EAN	4251269329	Width	23 mm
	029	Height	26,7 mm
Package quantity	5	Hole size	M16
No. of shield clamps	1	Suitable for cable entry systems:	QVT 16
For max. no. of cables	1		
Min. shield diam.	6 mm		
Max. shield diam.	8 mm		

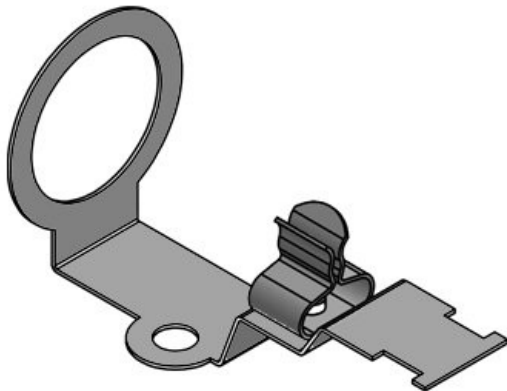
KVT-EMC-16|SKL 8-11

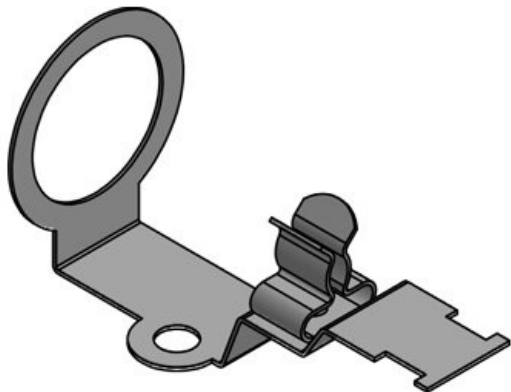
Part No.	37187.4	Length	58,5 mm
EAN	4251269329	Width	23 mm
	036	Height	26,7 mm
Package quantity	5	Hole size	M16
No. of shield clamps	1	Suitable for cable entry systems:	QVT 16
For max. no. of cables	1		
Min. shield diam.	8 mm		
Max. shield diam.	11 mm		



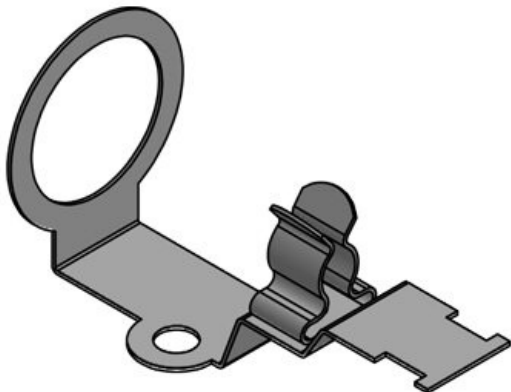
KVT-EMC-20|SKL 1.5-3

Part No.	37190.1	Length	58,9 mm
EAN	4251269335	Width	27 mm
	983	Height	31 mm
Package quantity	5	Hole size	M20
No. of shield clamps	1	Suitable for cable entry systems:	KVT 20, QVT 20
For max. no. of cables	1		
Min. shield diam.	1,5 mm		
Max. shield diam.	3 mm		



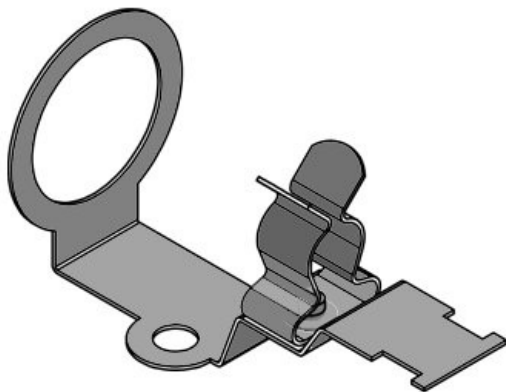


Part No.	37190.2	Length	58,9 mm
EAN	4251269335	Width	27 mm
	990	Height	31 mm
Package quantity	5	Hole size	M20
No. of shield clamps	1	Suitable for cable entry systems:	KVT 20, QVT 20
For max. no. of cables	1		
Min. shield diam.	3 mm		
Max. shield diam.	6 mm		

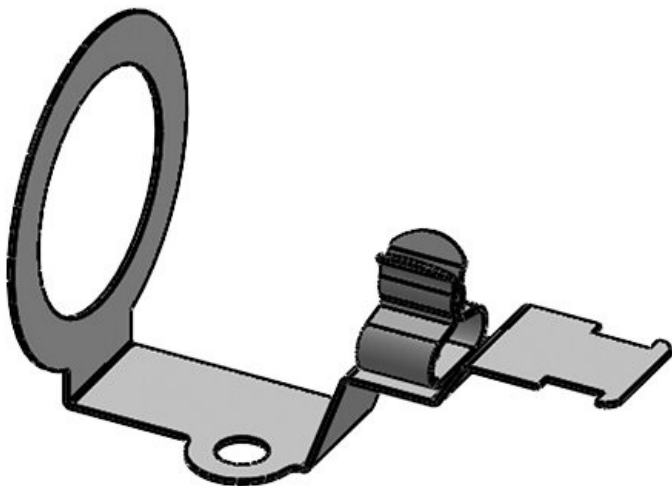


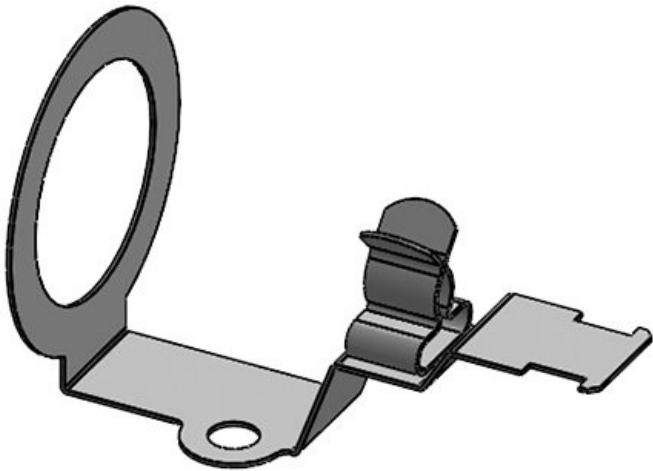
Part No.	37190.3	Length	58,9 mm
EAN	4251269336	Width	27 mm
	003	Height	31 mm
Package quantity	5	Hole size	M20
No. of shield clamps	1	Suitable for cable entry systems:	KVT 20, QVT 20
For max. no. of cables	1		
Min. shield diam.	6 mm		
Max. shield diam.	8 mm		

Part No.	37190.4	Length	58,9 mm
EAN	4251269336010	Width	27 mm
		Height	31 mm
Package quantity	5	Hole size	M20
No. of shield clamps	1	Suitable for cable entry systems:	KVT 20, QVT 20
For max. no. of cables	1		
Min. shield diam.	8 mm		
Max. shield diam.	11 mm		

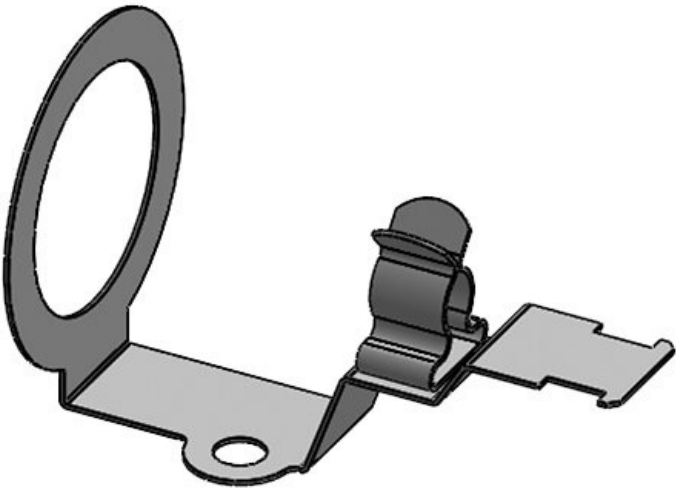


Part No.	37180.1	Length	60 mm
EAN	4251269305283	Width	36 mm
		Height	39 mm
Package quantity	5	Hole size	M25
No. of shield clamps	1	Suitable for cable entry systems:	KVT-ER 25, KVT 25, QVT 25, KEL-DPF 25, KEL-SCDP-TR 25
For max. no. of cables	1		
Min. shield diam.	1,5 mm		
Max. shield diam.	3 mm		



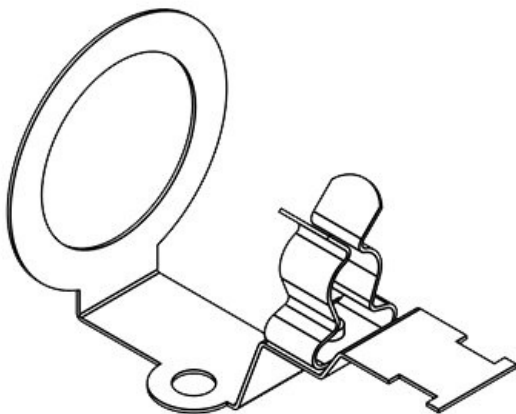


Part No.	37180.2	Length	60 mm
EAN	4251269305	Width	36 mm
	290	Height	39 mm
Package	5	Hole size	M25
quantity		Suitable for	KVT-ER 25,
No. of shield	1	cable entry	KVT 25, QVT
clamps		systems:	25, KEL-DPF
For max. no. of	1		25, KEL-
cables			SCDP-TR 25
Min. shield	3 mm		
diam.			
Max. shield	6 mm		
diam.			

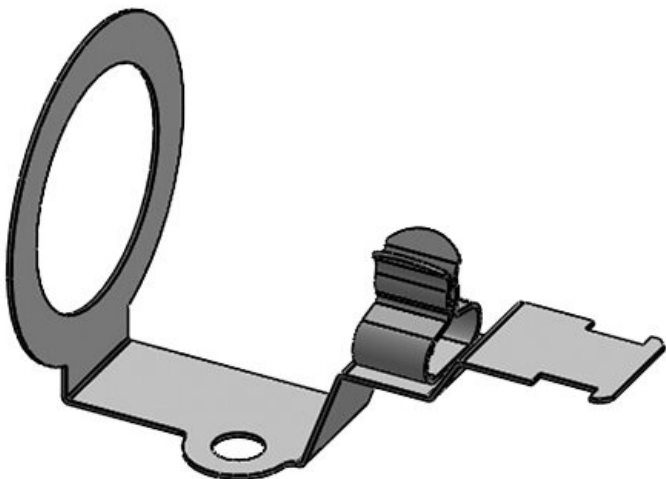


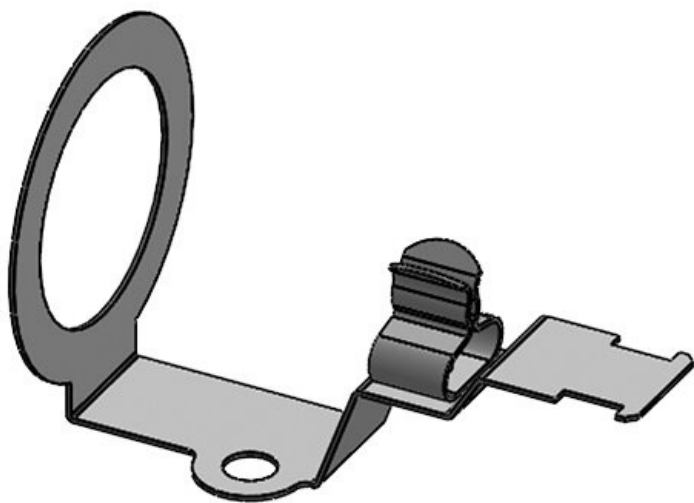
Part No.	37180.3	Length	60 mm
EAN	4251269305	Width	36 mm
	306	Height	39 mm
Package	5	Hole size	M25
quantity		Suitable for	KVT-ER 25,
No. of shield	1	cable entry	KVT 25, QVT
clamps		systems:	25, KEL-DPF
For max. no. of	1		25, KEL-
cables			SCDP-TR 25
Min. shield	6 mm		
diam.			
Max. shield	8 mm		
diam.			

Part No.	37180.4	Length	60 mm
EAN	4251269305	Width	36 mm
	313	Height	39 mm
Package quantity	5	Hole size	M25
No. of shield clamps	1	Suitable for cable entry systems:	KVT-ER 25, KVT 25, QVT 25, KEL-DPF 25, KEL-SCDP-TR 25
For max. no. of cables	1		
Min. shield diam.	8 mm		
Max. shield diam.	11 mm		

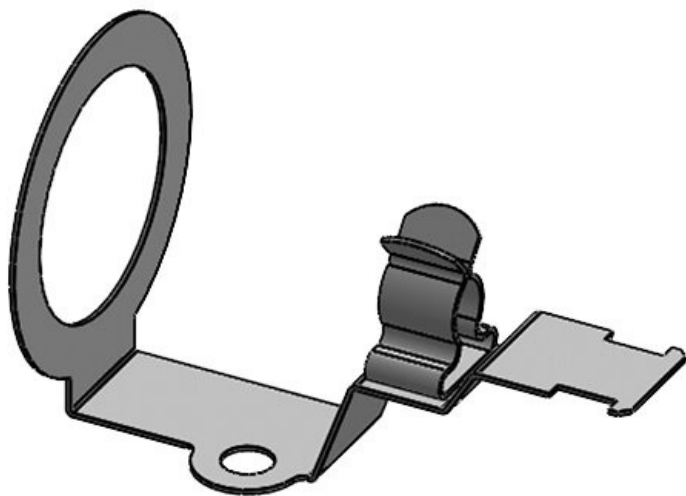


Part No.	37181.1	Length	60 mm
EAN	4251269305	Width	43 mm
	320	Height	48 mm
Package quantity	5	Hole size	M32
No. of shield clamps	1	Suitable for cable entry systems:	KVT-ER 32, KVT 32, KVT 32-W90, QVT 32, KEL-BES-S 32
For max. no. of cables	1		
Min. shield diam.	1,5 mm		
Max. shield diam.	3 mm		





Part No.	37181.2	Length	60 mm
EAN	4251269305	Width	43 mm
	337	Height	48 mm
Package	5	Hole size	M32
quantity		Suitable for	KVT-ER 32,
No. of shield	1	cable entry	KVT 32, KVT
clamps		systems:	32-W90, QVT
For max. no. of	1		32, KEL-DPF
cables			32, KEL-BES-
Min. shield	3 mm		S 32
diam.			
Max. shield	6 mm		
diam.			



Part No.	37181.3	Length	60 mm
EAN	4251269305	Width	43 mm
	344	Height	48 mm
Package	5	Hole size	M32
quantity		Suitable for	KVT-ER 32,
No. of shield	1	cable entry	KVT 32, KVT
clamps		systems:	32-W90, QVT
For max. no. of	1		32, KEL-DPF
cables			32, KEL-BES-
Min. shield	6 mm		S 32
diam.			
Max. shield	8 mm		
diam.			

Part No.	37181.4	Length	60 mm
EAN	4251269305	Width	43 mm
	351	Height	48 mm
Package quantity	5	Hole size	M32
No. of shield clamps	1	Suitable for cable entry systems:	KVT-ER 32, KVT 32, KVT 32-W90, QVT 32, KEL-DPF 32, KEL-BES-S 32
For max. no. of cables	1		
Min. shield diam.	8 mm		
Max. shield diam.	11 mm		

