

System - Holder

SH 56/70



Expansion of model SH 56/70 systems holders to accommodate industrial robots that have to execute more and more processes and cycles with heavier dress packages and increased speed. To counteract the high forces at axis 6, two completely new system holders have been introduced SH 56/70-M This system holder with a metal clip is made of impact-resistant PA.

SH 56/70-A The anodized aluminum system holder was developed for extreme applications that are effected by very high forces.

Special advantages of the SH 56/70:

- Excellent stability, usability and flexibility
- Fits original equipment, retrofitting and repairing
- Easy installation of the inserts and the cable protection conduit without any tool
- Easy adaptability to dynamic or static application
- Multiple mounting options

SH 56/70-M

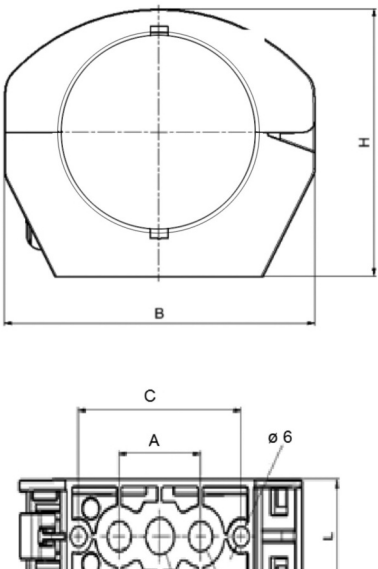
SH = Murrplastik System-Holder floating
 56/70 = suitable fits to Inlays Conduit size
 M = metal closure
 A = aluminium version

DESCRIPTION	PART NUMBER	CONDUIT SIZE	DIMENSIONS IN MM AND FIXING					WEIGHT In g/pc.	PACKING UNIT
			H	B	L	A*	C		
SH 56/70	83691490	56/70	120	135	33	30	60	142	1
SH 56/70-M	83691502	56/70	120	135	33	30	60	180	1
SH 56/70-A	83691504	56/70	120	135	35	30	-	700	1

System Holder (floating with KEG-K, KEG-AK): Type SH: allows with the matching inlay axial – dynamic deflection of the conduit to all directions approx. up to 20°

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	CHARACTERISTICS	UNIT	VALUE	TEST METHOD
	Thermal Characteristics <ul style="list-style-type: none"> • Temperature range • Short term 		-40...+110 +140	
	System Characteristics <ul style="list-style-type: none"> • Free of halogen, phosphor and cadmium • Flame class 		Yes VO	DIN 53474 UL94
	Other Properties <ul style="list-style-type: none"> • Silicon-free • RoHS compliant • CE compliant • REACH compliant • Material modified PA6, aluminum 			
	Chemical Resistance <ul style="list-style-type: none"> • Resistance to light acids, light bases, gasoline, alcohols, mineral lubricants 			

*not at all dimensions

Multiple mounting options: alignment pin Ø 6mm, M8 hexagon bolt, or middle fixing by hex-nut M10 alternativ M10 hexagon bolt

4 matching insets enable the application a maximum of flexibility:



Typ SRF 56/70



Typ KEG-K 56/70



Typ KEG-AK 56/70



Typ A-ZS 56/70

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