



Metal hoods/housings for industrial applications / 1 lever locking system

Identification	Image	Part number		Pg	Drawing	Dimensions in mm
		Low construction	High construction			
Hoods side entry		09 30 006 1540 09 30 006 1541		1 x 13.5 1 x 16		
side entry			09 30 006 0542 09 30 006 0543	1 x 21 1 x 29		
Hoods top entry		09 30 006 1440 09 30 006 1441		1 x 13.5 1 x 16		
top entry			09 30 006 0442 09 30 006 0443	1 x 21 1 x 29		
Hoods without cable entry			09 30 006 0801	—		

Han Hoods
Housings


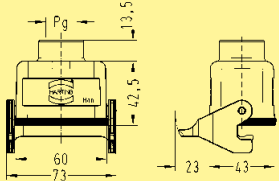

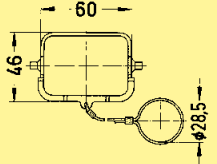

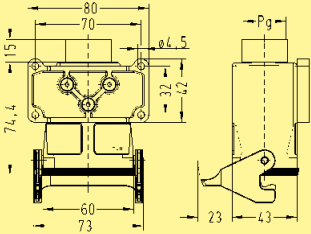
Stock items in bold type



Metal hoods/housings for industrial applications / 1 lever locking system

Identification	Image	Part number		Pg	Drawing	Dimensions in mm
		Low construction	High construction			
Housings, surface mounting side entry		09 30 006 1251 09 30 006 1291		1 x 16 2 x 16		
			09 30 006 0292 09 30 006 0293	2 x 21 2 x 29		
		with thermo-plastic cover 09 30 006 1256 with thermo-plastic cover 09 30 006 1296 with metal cover 09 30 006 2256 with metal cover 09 30 006 2296		1 x 16 2 x 16 1 x 16 2 x 16		
			with thermo-plastic cover 09 30 006 0297 with thermo-plastic cover 09 30 006 0298 with metal cover 09 30 006 2297	2 x 21 2 x 29 2 x 21		
Han Hoods Housings Protection covers		plastic 09 30 006 5404	plastic 09 30 006 5404			
		metal 09 30 006 5425	metal 09 30 006 5425			

Metal hoods/housings for industrial applications / 1 lever locking system


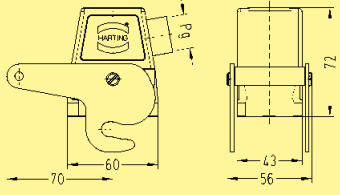
Identification	Part number		Pg	Drawing	Dimensions in mm
	Low construction	High construction			
Hoods, cable to cable top entry		09 30 006 1750	1 x 13.5		
Protection covers		metal 09 30 006 5427	metal 09 30 006 5427		
Flange housings top entry			09 30 006 0757	1 x 21	

Han Hoods
Housings


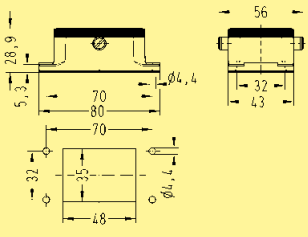
Stock items in bold type



Metal hoods/housings for industrial applications / 1 central locking lever locking system

Identification	Part number	Pg	Drawing	Dimensions in mm
Hoods side entry 	09 30 006 0581	1 x 16		

Metal hoods/housings for industrial applications / 1 central locking lever locking system

Identification	Part number	Pg	Drawing	Dimensions in mm
Housings, bulkhead mounting 	09 30 006 0381		 <p>Panel cut out</p>	

Han Hoods
Housings

Stock items in bold type

Han® 3 A Standard Hoods/Housings

Metal hoods/housings for industrial applications

Material	zinc die-cast
Colour	RAL 7037 (grey)
Surface	powder-coated
Locking element	steel, zinc-plated
Lever type	lever, metal
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Flammability acc. to UL 94	V 0
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 44 IP 67 is achieved with seal screw 09 20 000 9918

Han® 3 A Hoods/Housings

Plastic hoods/housings for industrial applications

Material	thermoplastic
Colour	RAL 7032 (light grey) / RAL 9005 (black)
Lever type	lever, plastic
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Flammability acc. to UL 94	V 0
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 67

Han® Standard Hoods/Housings

Metal hoods/housings for industrial applications

Material	aluminium die-cast
Colour	RAL 7037 (grey)
Surface	powder-coated
Locking element	Stainless steel
Lever type	Han-Easy Lock®
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 65

Han-Drive® Housings for motor applications

Material	aluminium die-cast
Colour	non coloured / RAL 7037 (grey)
Surface	electrical conductive / powder-coated / unpainted
Locking element	Stainless steel
Lever type	Han-Easy Lock®
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 65

Han® 3 M Hoods/Housings

Hoods/Housings for higher environmental requirements

Material	zinc die-cast
Colour	RAL 9005 (black)
Surface	- Top coat Epoxy powder paint
Locking element	Stainless steel
Lever type	lever, metal
Hoods/Housings seal	FPM
Limiting temperatures	-40 °C ... +125 °C
Corrosion resistance	ASTM B117-09 (500 h)
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 44 IP 67 is achieved with seal screw 09 20 000 9918

Han® M Hoods/Housings

Hoods/Housings for higher environmental requirements

Material	aluminium die-cast
Colour	RAL 9005 (black)
Surface	- Top coat Epoxy powder paint
Locking element	Stainless steel
Lever type	lever, metal
Hoods/Housings seal	FPM
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Corrosion resistance	ASTM B117-09 (500 h)
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 65

Han® 3 EMC Hoods/Housings

Hoods/Housings for higher EMC requirements

Material	zinc die-cast
Colour	non coloured
Surface	electrical conductive
Locking element	steel, zinc-plated
Lever type	lever, metal
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 44 IP 67 is achieved with seal screw 09 20 000 9918

Han® EMC Hoods/Housings

Hoods/Housings for higher EMC requirements

Material	aluminium die-cast
Colour	non coloured
Surface	electrical conductive
Locking element	
- central locking lever	Stainless steel
- Screw locking	M5
- Material	Stainless steel
- Tightening torque	3 Nm
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 65

Han® EMC/B Hoods/Housings

Hoods/Housings for higher EMC requirements

Material	
- Hoods/Housings	aluminium die-cast
- shielded frames	zinc die-cast alloy
Colour	non coloured
Surface	
- Hoods/Housings	electrical conductive
- shielded frames	electrical conductive
Locking element	Stainless steel
Lever type	Han-Easy Lock®
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 65

Han® 3 HPR Hoods/Housings

Hoods/Housings for harsh environmental requirements

Material	zinc die-cast
Colour	RAL 9005 (black)
Surface	
- Top coat	Epoxy powder paint / chromated
Locking element	
- Screw locking	M4
- Material	Stainless steel
- Tightening torque	2 Nm
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Corrosion resistance	ASTM B117-09 (500 h)
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 68 / IP 69K

Attention
The sealing on the insert has to be removed.

Han® HPR Hoods/Housings

Hoods/Housings for harsh environmental requirements

Material	aluminium die-cast, corrosion resistant
Colour	RAL 9005 (black)
Surface	
- Top coat	Epoxy powder paint
Locking element	
- Screw locking	M6
- Material	Stainless steel
- Tightening torque	4 Nm
- Toggle locking	
- Material	Stainless steel
Hoods/Housings seal	NBR
Limiting temperatures	-40 °C ... +125 °C
Approval acc. to UL 50	NEMA Type 4/4X/12
Corrosion resistance	ASTM B117-09 (500 h)
Degree of protection acc. to DIN EN 60 529 for coupled connector	IP 68 / IP 69K (does not apply to Han® 48 HPR)