Types of hood/housing

Han [®] 3 A Standard Hoods/Housings Metal hoods/housings for industrial applications		Han-Drive [®] Housings for Material	aluminium die-cast
Material	zinc die-cast	Colour	non coloured /
Colour	RAL 7037 (grey)	Surface	RAL 7037 (grey) electrical conductive /
Surface	powder-coated	Surface	powder-coated / unpainte
Locking element	steel, zinc-plated	Locking element	stainless steel
Lever type	lever, metal NBR	Lever type	Han-Easy Lock®
Hoods/Housings seal Limiting temperatures	-40 °C +125 °C	Hoods/Housings seal	NBR
Approval acc. to UL 50	NEMA Type 12	Limiting temperatures	-40 °C +125 °C
Flammability acc. to UL 94	V 0	Approval acc. to UL 50	NEMA Type 4/4X/12
Degree of protection acc.		Degree of protection acc.	
to DIN EN 60 529		to DIN EN 60 529 for coupled connector	IP65
for coupled connector	IP44 IP65 / IP67 is achieved with seal screw 09 20 000 9918	for coupled connector	1603
Han [®] 3 A Hoods/Housings Plastic hoods/housings for Material Colour Locking element Lever type Hoods/Housings seal Limiting temperatures Approval acc. to UL 50 Flammability acc. to UL 94 Degree of protection acc. to DIN EN 60 529 for coupled connector		Han [®] 3 M Hoods/Housing Hoods/Housings for high requirements Material Colour Surface - Top coat Locking element Lever type Hoods/Housings seal Limiting temperatures Corrosion resistance Degree of protection acc. to DIN EN 60 529 for coupled connector	
Han [®] Standard Hoods/Ho Metal hoods/housings for		Han [®] M Hoods/Housings	
Material Applications aluminium die-cast		Hoods/Housings for higher environmental requirements	
Colour	RAL 7037 (grey)	Material	aluminium die-cast
Surface	powder-coated	Colour	RAL 9005 (black)
Locking element	stainless steel	Surface	
Lever type	Han-Easy Lock [®]	- Top coat	epoxy powder paint
Hoods/Housings seal	NBR	Locking element	stainless steel
Limiting temperatures	-40 °C +125 °C	Lever type	lever, metal
Approval acc. to UL 50	NEMA Type 4/4X/12	Hoods/Housings seal	FPM
Degree of protection acc.		Limiting temperatures	-40 °C +125 °C
to DIN EN 60 529 for coupled connector	IP65, IP66, IP67	Approval acc. to UL 50 Corrosion resistance	NEMA Type 4/4X/12 ASTM B117-09 (500 h)
		Degree of protection acc. to DIN EN 60 529	
		for coupled connector	IP65, IP66, IP67