

## M-Line

## NMJ6HF-S

Product

Connector Type Jack Gender female

Electrical

 $\begin{array}{ll} \mbox{Contact resistance} & < 15 \mbox{ m} \Omega \\ \mbox{Dielectric strength} & 1 \mbox{ kVdc} \end{array}$ 

Insulation resistance  $\geq$  1 G $\Omega$  @ 500 V dc

Rated current per contact 3 A

Rated current per contact 0,50 A @ 50 V (Switch contact)

Switching contacts 3
Switchable yes

Mechanical

Insertion force < 20 N Withdrawal force < 10 N

Lifetime > 10000 mating cycles

Panel thickness < 3 mm

Wiring Horizontal PCB mount

Locking device retention spring

Mounting direction rear
Chassis shape 11.2 mm

Material

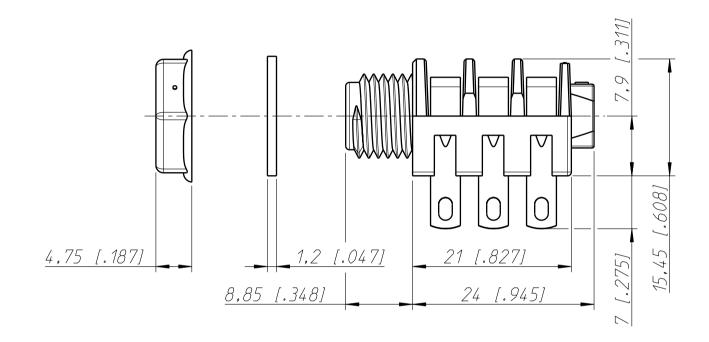
Cap / Nut / Washer PA 6.6 15% GR Contacts Nickel-Silver

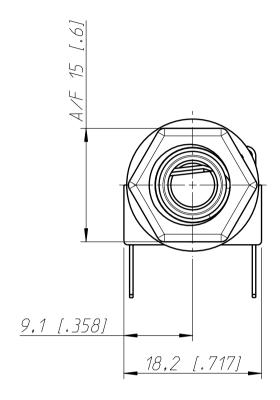
Shell Polyamide (PA 6.6 15 % GR)

Environmental

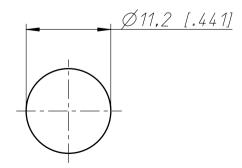
Standard compliance EIA RS 453, IEC 60603-11 Solderability Complies with IEC 68-2-20

Temperature range -25 °C to +70 °C





Frontplattenausschnitt (Rückseite) Panel cut out (rear side)



Allgemeintoleranzen	Werkstoff	Massstab:		Datum	Name
ISO 2768-m			Gezeichnet	04.02.03	Ender
Zeichnung urheberrechtlich geschuetzt (DIN 34) (C)	KE IN_MAT	2:1	Freigegeben	=	=
	-	( <i>A3</i> )	Geaendert	-	-
Benennung			AendNr.		AendIndex
M Jack			-		-
NMJ6HF-S			Ersatz fuer:		Blatt 1
					voп 1 Bl.
REUTRIK AG FL-9494 SCHAAN			Zeichn. Nr.		
			ST-NMJ6HF-S		