Jacks







1/4" Phone Jacks



NYS 216 Horizontal Jack



Long Bushing



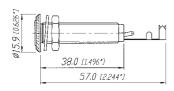
NYS 230 Open Jack



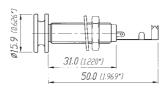
NYS 234 Vertical Jack

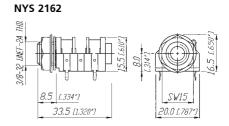
- Robust and reliable jacks in metal or plastic housing
- Horizontal and vertical PCB-mount
- Extra long-threaded bushing for thick panel and guitar bodies
- Plastic nut or chrome ferrule nut
- Kinked solder pins secure jack to PCB

NYS 220

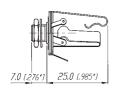


NYS 221



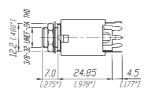


NYS 230

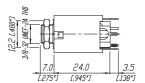




NYS 232



NYS 234



Jacks

Type No.	Mono 2 pole	Stereo 3 pole	Description	Distance to Po	
	shing jacks				
NYS 2202	•		Jack for thick panels, long-threaded bushing with washer and nut, full metal	_	
NYS 2203		•	Jack for thick panels, long-threaded bushing with washer and nut, full metal	-	
NYS 221		•	Jack with special design head for guitar strap, for thick panels,	-	
			long-threaded bushing with washer and nut, full metal		
1/4" horizon:	tal jacks (all c	ontacts switche	ed)		
NYS 212		•	Plastic housing with washer and nut, solder tap version	-	
NYS 2122	•		Plastic housing with washer and nut, solder tap version	_	
NYS 215		•	With chrome ferrule nut	8.2 mm	
NYS 2152	•		With chrome ferrule nut	8.2 mm	
NYS 2152G	•		With chrome ferrule nut and gold contacts	8.2 mm	
NYS 2152G-DI-U	•		Solder tap version with chrome ferrule nut, gold contacts, bulk packaging	-	
NYS 216		•	Plastic housing with washer and nut	8.2 mm	
NYS 2162	•		Plastic housing with washer and nut	8.2 mm	
NYS 216G		•	With gold contact	8.2 mm	
NYS 218		•	With extra long contacts	15.0 mm	
NYS 2182	•		With extra long contacts	15.0 mm	
NYS 2102		•	With long contacts	12.5 mm	
NYS 219 NYS 2192	•	•	With long contacts With long contacts	12.5 mm	
			with folig contacts	12.5 111111	
1/4" open jad					
NYS 229	•		2 contacts, with washer and nut, panel thickness 3.5 mm	-	
NYS 229L	•		2 contacts, with longer threaded nose, washer and nut,	_	
			panel thickness 6.5 mm, with 0.205" faston tabs		
NYS 230		•	3 contacts, with washer and nut, panel thickness 3.5 mm	_	
1/4" vertical	jacks				
NYS 232		•	Plastic housing, metal washer and nut, with tip and ring normalling contacts	24.85 mm	
NYS 234		•	Plastic housing, metal washer and nut, with tip and ring normalling contacts	24.00 mm	
NYS 2343		•	Plastic housing, metal washer and nut, no normalling contacts	24.00 mm	
Specifica	tion		Phone jacks		
Electrical					
Rated current			depends on mating coni	nector	
Contact resista	nce		depends on mating con	nector	
Insulation resist	tance		≥ 1 GΩ		
Dielectric stren	gth		500 V dc		
Mechanical					
ifetime			> 1`000 mating cycl	es	
Insertion/withdrawal force			≤ 20 N/≥ 10 N	≤ 20 N/≥ 10 N	
Solderability			complies with IEC68-2	complies with IEC68-2-20	
Operating temp	perature		-20°C to +70°C		
Material					
Housing/handle	e		Brass Ni/ Thermoplas	tic	
Insulation			Thermoplastic		