





1/4" Phone Jacks



NYS 216 Horizontal Jack



Long Bushing



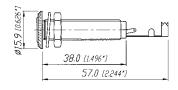
NYS 230 Open Jack



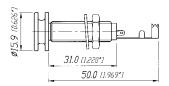
NYS 234 Vertical Jack

- 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

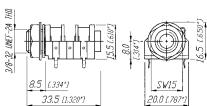
NYS 220



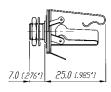
NYS 221



NYS 2162

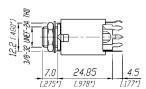


NYS 230

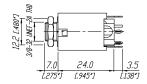




NYS 232



NYS 234



Type No. N	Anno 2 note	Stereo 3 pole	Description	Distance to PC
4/4"			Description	Distance to 1 C
1/4" long bush	ning jacks		Jack for thick panels, long-threaded bushing with washer and nut, full metal	
NYS 2202	•	_	, , ,	_
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" horizonta	ıl 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	•			15.0 mm
	•	_	With extra long contacts	
NYS 219		•	With long contacts	12.5 mm
NYS 2192	•		With long contacts	12.5 mm
1/4" open jack	(S			
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 j <i>a</i>	acks			
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
	ion		Phone jacks	
Specificat				
Electrical			depends on mating conr	nector
Electrical	ce	_	depends on mating conr depends on mating conr	
Electrical Rated current Contact resistand			, ,	
Electrical Rated current Contact resistand nsulation resista	ince		depends on mating conr	
Electrical Rated current Contact resistand nsulation resista Dielectric strengt	ince		depends on mating conr \geq 1 G Ω	
Electrical Rated current Contact resistanc nsulation resista Dielectric strengt	ince		depends on mating conr \geq 1 G Ω	nector
Electrical Rated current Contact resistance Insulation resista Dielectric strengt Mechanical Lifetime	ince th		depends on mating conr ≥ 1 GΩ 500 V dc	nector
Electrical Rated current Contact resistand Insulation resista Dielectric strengt Mechanical Lifetime Insertion/withdra	ince th		depends on mating conr ≥ 1 GΩ 500 V dc > 1`000 mating cycle	ector
Specificat Electrical Rated current Contact resistand Insulation resista Dielectric strengt Mechanical Lifetime Insertion/withdra Solderability Operating tempe	nnce th awal force		depends on mating conr $ \geq 1 \ G\Omega $ $ 500 \ V \ dc $ $ > 1 \ 000 \ mating \ cycle $ $ \leq 20 \ N/\geq 10 \ N $	ector
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Electrical Rated current Contact resistance Insulation resista Dielectric strengt Mechanical Lifetime Insertion/withdra Solderability	nnce th awal force		depends on mating conn $ \geq 1 \ G\Omega $ $ 500 \ V \ dc $ $ > 1'000 \ mating \ cycle $ $ \leq 20 \ N/\geq 10 \ N $ $ complies \ with \ IEC68-2$	es -20