

Nemesis Quick Term – High Speed

NEM-QTHS – How to Order

Product	NEM-QTHS		
			NEM - QTHSSB - 7 14 PG N S - B
	Plug	Receptacle	
Coupling Style:	SB	SB	Snap-on/Breakaway
Shell Style:		1	Cable Receptacle
	6		Cable Plug
		7	Jam Nut Receptacle
Contact Arrangement:	8	8	
	14	14	
	19	19	
Contact Type:	PG		Pogo Contact
		PP	Pogo Pad Contact
Polarising Positions:	N	N	Normal
	A, B, C & D	A, B, C & D	Alternatives
Termination Type:	S	S	Solder Contacts
		T	PCB Tails
Finish Code:	B	B	Black Electroless Nickel
	N	N	Electroless Nickel

Quick Term High Speed is not intermateable with High Mating and Super Clean

Nomenclature	Description	Part Numbers	Polarisation Suffix	
Cable Receptacle			Polarisation	Suffix
NEM-QTHSSB-18PPNS-B	8 Way QTHS Cable Receptacle	078416-7000	N	-7000
NEM-QTHSSB-114PPNS-B	14 Way QTHS Cable Receptacle	078414-7000	A	-7001
NEM-QTHSSB-119PPNS-B	19 Way QTHS Cable Receptacle	078415-7000	B	-7002
			C	-7003
			D	-7004
Cable Plug				
NEM-QTHSSB-68PGNS-B	8 Way QTHS Cable Plug	078380-7000		
NEM-QTHSSB-614PGNS-B	14 Way QTHS Cable Plug	078378-7000		
NEM-QTHSSB-619PGNS-B	19 Way QTHS Cable Plug	078379-7000		
Jam Nut Receptacle				
NEM-QTHSSB-78PPNS-B	8 Way QTHS Jam Nut Receptacle Solder Contacts	078381-7000		
NEM-QTHSSB-714PPNS-B	14 Way QTHS Jam Nut Receptacle Solder Contacts	078339-7000		
NEM-QTHSSB-719PPNS-B	19 Way QTHS Jam Nut Receptacle Solder Contacts	078342-7000		
			Polarisation	Suffix
NEM-QTHSSB-78PPNT-B	8 Way QTHS Jam Nut Receptacle PCB Tail	078381-8000	N	-8000
NEM-QTHSSB-714PPNT-B	14 Way QTHS Jam Nut Receptacle PCB Tail	078339-8000	A	-8001
NEM-QTHSSB-719PPNT-B	19 Way QTHS Jam Nut Receptacle PCB Tail	078342-8000	B	-8002
			C	-8003
			D	-8004

Nemesis Quick Term – Backshells

NEM-QTBS – How to Order

Product: NEM-BS

Finish Code: N Electroless Nickel

Contact Arrangement: 7, 14, 19

Shell Size: 1, 2, 3, 4, 5, 6, 7, 8, 9

NEM - BS - 14 5 - N



Nomenclature	Description	Part Numbers
Quick Term Backshells		
NEM-BS-71-N	7 / 8 Way Backshell size 1	448-7873-001
NEM-BS-72-N	7 / 8 Way Backshell size 2	448-7873-002
NEM-BS-73-N	7 / 8 Way Backshell size 3	448-7873-003
NEM-BS-144-N	14 Way Backshell size 4	448-7873-004
NEM-BS-145-N	14 Way Backshell size 5	448-7873-005
NEM-BS-146-N	14 Way Backshell size 6	448-7873-006
NEM-BS-197-N	19 Way Backshell size 7	448-7873-007
NEM-BS-198-N	19 Way Backshell size 8	448-7873-008
NEM-BS-199-N	19 Way Backshell size 9	448-7873-009

Backshell				
Contact arrangement	Dimension A	Dimension B	Dimension C	Thread D
7 / 8	0.528 (13.40)	0.236 (6.00)	0.299 (7.60)	7/16-28 UNEF-2B
7 / 8	0.528 (13.40)	0.264 (6.70)	0.327 (8.30)	7/16-28 UNEF-2B
7 / 8	0.528 (13.40)	0.291 (7.40)	0.354 (9.00)	7/16-28 UNEF-2B
14	0.652 (16.55)	0.315 (8.00)	0.378 (9.60)	9/16-28 UN-2B
14	0.652 (16.55)	0.354 (9.00)	0.417 (10.60)	9/16-28 UN-2B
14	0.652 (16.55)	0.394 (10.00)	0.457 (11.60)	9/16-28 UN-2B
19	0.717 (18.20)	0.364 (9.25)	0.427 (10.85)	5/8-28 UN-2B
19	0.717 (18.20)	0.404 (10.25)	0.467 (11.85)	5/8-28 UN-2B
19	0.717 (18.20)	0.443 (11.25)	0.506 (12.85)	5/8-28 UN-2B