

GT Development Solenoid Valve Cross Reference List

Part No.	Normally Open Inlet Port Size	Normally Closed Inlet Port Size	Outlet Port Size	Voltage Range	Orifice Size Minimum	Flow Rate @ 120PSI	Diode Installed	Wire Length	Customer	Customer Part Number	Connector Type	Notes
5020-1	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	Freightliner	A06-26631-000	Metric Pack 280	15300027 Connector
5020-2	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	Freightliner	A06-26631-005	Weather Pack	12015792 Connector
5020-3	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	17" ± 1"	Freightliner	A06-26631-002	Ring Terminals	
5020-4	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	28" ± 1"	Freightliner	A06-26631-001	Ring Terminals	
5020-6	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	9" ± 1"	Freightliner	A06-18226-000	Ring Terminals	No mounting bracket
5020-7	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Meritor	472 990 001 0	Metric Pack 280	15300002 Connector
5020-8	Exhaust Shield	1/4" PTC*	1/4" 90° elbow PTC*	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	Sterling	A06-37586-000	Metric Pack 280	15300002 Connector
5020-9	1/4" 45° elbow PTC*	Exhaust Shield	1/4" 90° elbow PTC*	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	Sterling	A06-37586-001	Metric Pack 280	15300002 Connector
5020-10	7/16" Hex Plug	7/16" Hex Plug	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	-	-	Bare Leads	No mounting bracket
5020-12	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	10" ± 2"	Freightliner	A06-26631-007	Metric Pack 280	15300002 Connector

5022-1	Female 1/4-18 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	24" ± 1"	Horton	4805	Bare Leads	No mounting bracket
5022-100	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Paccar	08-01588	Weather Pack	12010973 Connector
5022-101	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	22" ± 1"	Paccar	07-06691	Snap Plug	
5022-102	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	22" ± 1"	Paccar	07-06690	Snap Plug	
5022-103	Female 1/4-18 NPTF	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Paccar	08-03212	Metric Pack 280	15300002 Connector
5022-104	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Paccar	08-03214	Metric Pack 280	15300002 Connector
5022-105	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Paccar	08-03212	Metric Pack 280	105 Superseded 103
5022-106	Female 1/4-18 NPTF	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	IPAC	993324	Metric Pack 280	Aftermarket
5022-107	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	IPAC	993225	Weather Pack	Aftermarket
5022-108	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	22" ± 1"	IPAC	993226	Snap Plug	Aftermarket
5022-109	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	22" ± 1"	IPAC	993227	Snap Plug	Aftermarket
5022-110	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Paccar	07-06502	Weather Pack	12015792 Connector
5022-111	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	IPAC	993236	Weather Pack	12015792 Connector
5022-112	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Paccar	08-03151	Weather Pack	12010973 Connector
5022-113	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	IPAC	993321	Weather Pack	12010973 Connector
5022-114	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	IPAC	993325	Metric Pack 280	15300002 Connector
5022-115	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	IPAC	993327	Metric Pack 280	15300002 Connector

5023-1	Female 1/4-18 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	24" ± 1"	Horton	4806	Bare Leads	No mounting bracket
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5024-1	Female 1/4-18 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	22-32 Volts	.047" minimum	2.77 SCFM	Yes	24" ± 1"	Horton	4807	Bare Leads	No mounting bracket
5024-2	Female 1/4-18 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	22-32 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Bendix	5011657	Weather Pack	12010973 Connector

5025-1	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	9" ± 1"	Navistar	1689785C91	Weather Pack	12010973 Connector
5025-2	1/4" PTC*	Female 1/8-27 NPTF	1/4" PTC*	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Navistar	2040140C91	Weather Pack	12010973 Connector
5025-3	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Kysor	1056-08145-01	Weather Pack	12010973 Connector
5025-4	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	-	-	Metric Pack 280	15300002 Connector
5025-5	Female 1/8-27 NPTF	Vent Shield 5060	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	-	-	Weather Pack	12010973 Connector
5025-6	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Bendix	5008274	Weather Pack	12010973 Connector
5025-7	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	-	-	Metric Pack 280	15300002 Connector
5025-8	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	-	-	Metric Pack 280	1530-003 Connector
5025-9	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Bendix	5009971	Metric Pack 280	15300002 Connector

* Push to Connect

** Female 1/4"-18 NPTF to 1/8"-27 NPTF Reducer

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5026-1	-	3/8" PTC*	1/4" PTC*	9-16 Volts	.081" minimum	7.0 SCFM	Yes	4-3/4" ± 1"	ITE	3600434C91	Metric Pack 280	Air Horn Valve
5026-2	-	3/8" PTC*	1/4" PTC*	9-16 Volts	.081" minimum	7.0 SCFM	Yes	4-3/4" ± 1"	ITE	3600435C91	Metric Pack 280	Air Horn Valve
5027-1	See Note **	Exhaust Muffler	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	-	-	Metric Pack 280	Mounting Bracket
5027-2	Exhaust Muffler	Female 1/8-27 NPTF	Female 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	-	-	Metric Pack 280	Mounting Bracket
85020-1	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	Freightliner	A06-26631-000	Metric Pack 280	15300027 Connector
85020-2	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	6" ± 1"	Freightliner	A06-26631-005	Weather Pack	12015792 Connector
85020-3	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	17" ± 1"	Freightliner	A06-26631-002	Ring Terminals	
85020-4	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	28" ± 1"	Freightliner	A06-26631-001	Ring Terminals	
85020-5	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	27" ± 1"	-	-	Bare Leads	No mounting bracket
85020-6	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	No	9" ± 2"	Freightliner	-	Weather Pack	11506 Connector
85021-1	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Freightliner	A06-26717-000	Metric Pack 280	15300027 Connector
85021-2	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	6" ± 1"	Freightliner	A06-26717-001	Ring Terminals	
85021-3	Female 1/8-27 NPTF	Female 1/8-27 NPTF	Male 1/8-27 NPTF	11-16 Volts	.047" minimum	2.77 SCFM	Yes	9" ± 2"	Freightliner	-	Weather Pack	11506 Connector

* Push to Connect

** Female 1/4"-18 NPTF to 1/8"-27 NPTF Reducer