Murata common mode choke coil / noise filter application list and supported products
For Signal line - Non Automotive Grade -

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Signal speed

(inch/mm)

	USB 2.0 (480Mbps)	MIPI D-phy Ver1.1 (1.5Gbps)	HDMI 1.4 (1.7Gbps)	MIPI C-phy Ver1.0 (2.5Gsym/s)	MIPI D-phy Ver1.2 (2.5Gbps)	USB 3.1 gen1 (5Gbps)	HDMI 2.0 (6Gbps)	Display Port 1.4 (8.1Gbps)	USB 3.1 gen2 (10Gbps)	HDMI 2.1 (12Gbps)
0.45 x 0.3mm (018012/0403) Click here to compare data.	NEW NFP0RSA242HL2 Contact us!				NEW NFP0RSA 242HL2 Contact us!	NEW NFP0RSA 242HL2 Contact us!				NEW Under development NFG0QHB 542HS2
0.65 x 0.5mm (025020/0605) Click here to compare data.	DLM0QSN 900HY2	DLM0QSN 500HY2	DLM0QSB 350HY2		DLM0QSN 500HY2	DLM0QSB350HY2			DLM0QSB 350HY2	NEW Under development NFG0QHB 542HS2
		NEW Under development NFG0QHB 372HS2			NEW Under development NFG0QHB 372HS2		NEW Under development NFG0QHB372HS2			DLM0QSB 120HY2
0.85 x 0.65mm (03025/0806) Click here to compare data.	DLM0NSN900HY2			NFG0NCN 162HL3	DLM0NSN 500HY2	DLM0NSN 500HY2	DLM0NSB280HY2			DLM0NSB 120HY2
1.25 x 1.0mm (0504/1210) Click here to compare data.	DLM11SN 900HY2	DLP11SA900HL2			DLP11SA 900HL2	DLP11SA 900HL2	DLP11SA 900HL2		DLP11TB 800UL2	
		DLP11TB800UL2			DLP11TB800UL2					
2.0 x 1.2mm (0805/2012) Click here to compare data.	DLW21HN 900SQ2		DLW21SN 900HQ2			DLW21SN900HQ2				
						DLW21HN 900HQ2				

*Red product names are for Devices with Equalization functions

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