

# Murata common mode choke coil / noise filter application list and supported products

## For Signal line - Non Automotive Grade -



### Signal speed

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 (2.5 Gbps)	USB 3.1 gen1 (5Gbps)	HDMI 2.0 (6Gbps)	Display Port 1.4 (8.1Gbps)	USB 3.1 gen2 (10Gbps)	HDMI 2.1 (12Gbps)
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(inch/mm)

0.45 x 0.3mm (018012/0403)
0.65 x 0.5mm (025020/0605) <a href="#">Click here to compare data.</a>
0.85 x 0.65mm (03025/0806) <a href="#">Click here to compare data.</a>
2.0 x 1.2mm (0805/2012) <a href="#">Click here to compare data.</a>

NFP0RSA242HL2				NFP0RSA242HL2	NFP0RSA242HL2				
		<a href="#">Contact us!</a>		<a href="#">Contact us!</a>		<a href="#">Contact us!</a>			
DLM0QSN900HY2	DLM0QSN500HY2	DLM0QSB350HY2		DLM0QSN500HY2	DLM0QSB350HY2		DLM0QSB350HY2	<b>NEW</b> NFG0QHB542HS2	<b>NEW</b> NFG0QHB542HS2
		<b>NEW</b> NFG0QHB372HS2				<b>NEW</b> NFG0QHB372HS2		<b>NEW</b> NFG0QHB542HS2	DLM0QSB120HY2
DLM0NSN900HY2				DLM0NSN500HY2	DLM0NSN500HY2	DLM0NSB280HY2		DLM0NSB120HY2	
		NFG0NCN162HL3							
						DLW21SN900HQ2			
DLW21HN900SQ2	DLW21SN900HQ2				DLW21HN900HQ2				

\*Red product names are for Devices with Equalization functions