

ATGBICS® Certificate of Conformity SKU Nomenclature Structure Reference Guide

Transceivers

Nomenclature Structure

Manufacturer | Form Factor | Speed | Features (Autosense/BiDi/DWDM/DWDM | Wavelength |
Multi/Singlemode | Connector Type | Reach/Distance | DDM

SKU Reference Table

Manufacturer	Form Factor	Speed	Features	Wavelength	Mode	Connector Type	Reach	DDM
AT=ATGBICS	P=SFP PP=SFP+ P28=SFP28 QPP=QSFP+ QP28=QSFP28 QP56=QSFP56 QPDD=QSFP-DD 1x9=1x9	01=100-155Mbps 02=200Mbps 06=600Mbps 1G 2G 4G 10G 16G 25G 32G 40G 100G 200G 400G	A= Autosense b=BiDi c=CWDM d=DWDM	w=Wavelength	m/s=Multi/Singlemode	L=LC LD=LC Duplex MPO=MPO R=RJ45	X=Reach/Distance	D=DDM

SKU Range listed on certificates

SFP Form Factor	QSFP Form Factor	1x9 Form Factor
ATP(b)-01-w-m/s-L-xD	ATQPP(b/c/d)-40G-w-m/s-MPO-xD	AT1x9-01-w-m/s-LD-x
ATP(b)-06-w-m/s-L-xD	ATQPP(b/c/d)-40G-w-m/s-L-xD	AT1x9-01-w-m/s-ST-x
ATP(b/c/d)-1G-w-m/s-L-xD	ATQP28(b/c/d)-100G-w-m/s-MPO-xD	AT1x9-01-w-m/s-SC-x
ATP-1GA-Rx	ATQP28(b/c/d)-100G-w-m/s-L-xD	AT1x9-02-w-m/s-LD-x
ATP-1G-Rx	ATQP56(b/c/d)-200G-w-m/s-MPO-xD	AT1x9-02-w-m/s-ST-x
ATP(b/c/d)-2G-w-m/s-L-xD	ATQP56(b/c/d)-200G-w-m/s-L-xD	AT1x9-02-w-m/s-SC-x
ATP(b/c/d)-4G-w-m/s-L-xD	ATQPDD(b/c/d)-400G-w-m/s-MPO-xD	AT1x9-06-w-m/s-LD-x
ATPP(b/c/d)-10G-w-m/s-L-xD	ATQPDD(b/c/d)-400G-w-m/s-L-xD	AT1x9-06-w-m/s-ST-x
ATPP-10G-R-x		AT1x9-06-w-m/s-SC-x
ATPP-10GA-R-x		AT1x9-1G-w-m/s-LD-x
ATPP(b/c/d)-10G-m/s-L-xD		AT1x9-1G-w-m/s-ST-x
ATPP(b/c/d)-16G-w-m/s-L-xD		AT1x9-1G-w-m/s-SC-x
ATP28(b/c/d)-25G-w-m/s-L-xD		AT1x9-2G-w-m/s-LD-x
ATPP(b/c/d)-32G-w-m/s-L-xD		AT1x9-2G-w-m/s-ST-x
		AT1x9-2G-w-m/s-SC-x

Direct Attach Cables

Nomenclature Structure

Manufacturer | Product Type | Form Factor | Speed | Passive/Active | Cable Length

SKU Reference Table

Manufacturer	Product Type	Form Factor	Speed	Features	Cable Length
AT=ATGBICS	DC=Direct Attach AC=Active Optical	PP=SFP+	10G	P=Passive	xM
		P28=SFP28	25G	A=Active	
		QPP=QSFP+	40G		
		QP28=QSFP28	56G		
		QP56=QSFP56	100G		
		QPDD=QSFP-DD	200G		
			400G		

SKU Range listed on certificates

Direct Attach Cables
ATDC-PP-10G-P/A-xM
ATDC-P28-25G-P/A-xM
ATDC-QPP-40G-P/A-xM
ATDC-QPP-56G-P/A-xM
ATDC-QPP-PP-10G-P/A-xM
ATDC-QP28-100G-P/A-xM
ATDC-QP56-200G-P/A-xM
ATDC-QPDD-400G-P/A-xM
Breakout
ATDC-QP28-4P28-100G-P/A-xM
ATDC-QPP-4PP-40G-P/A-xM

Active Optical Cables

Nomenclature Structure

Manufacturer | Product Type | Form Factor | Speed | Cable Length

SKU Reference Table

Manufacturer	Product Type	Form Factor	Speed	Cable Length
AT=ATGBICS	DC=Direct Attach AC=Active Optical	PP=SFP+	10G	xM
		P28=SFP28	25G	
		QPP=QSFP+	40G	
		QP28=QSFP28	56G	
		QP56=QSFP56	100G	
		QPDD=QSFP-DD	200G	
			400G	

SKU Range listed on certificates

Active Optical Cables
ATAC-PP-10G-xM
ATAC-P28-25G-xM
ATAC-QPP-40G-xM
ATAC-QPP-QPP-56G-xM
ATAC-QP28-QPP-100G-xM
ATAC-QP56-200G-xM
ATAC-QPDD-400G-xM
Breakout
ATAC-Q28-4P28-100G-xM
ATAC-QPP-4LD-40G-xM
ATAC-QPP-4PP-40G-xM