

MATERIAL FACT SHEET

140376 Q52B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000140376

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	2

Product Dimensions & Weight

Width (mm)	106
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,14

Logistic Dimensions & Gross Weight

Length (cm)	12,0
Width (cm)	11,5
Height (cm)	7,5
Gross Weight (kg)	0,196
Volume (cdm)	1,035

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	11.12.2001
Predecessor	39667 / A1S52B-S1

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q52B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q52B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q52B&doc-lang=en

Product Packaging

Cardboard (g)	55
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	19
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
136368	Q6DIN3 PLC Q Series DIN rail mounting adapter for Q33B/Q63B Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable



MATERIAL FACT SHEET

140377 Q55B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000140377

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	5

Product Dimensions & Weight

Width (mm)	189
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,23

Logistic Dimensions & Gross Weight

Length (cm)	37,0
Width (cm)	12,5
Height (cm)	6,0
Gross Weight (kg)	0,363
Volume (cdm)	2,775

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	11.12.2001
Predecessor	24969 / A1S58B

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

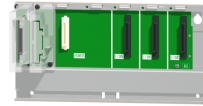
Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q55B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q55B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q55B&doc-lang=en

Product Packaging

Cardboard (g)	135
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	7
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
136368	Q6DIN3 PLC Q Series DIN rail mounting adapter for Q33B/Q63B Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable



MATERIAL FACT SHEET

136370 Q63B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000136370

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	3
Slots for Power Supply	1

Product Dimensions & Weight

Width (mm)	189
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,23

Logistic Dimensions & Gross Weight

Length (cm)	36,5
Width (cm)	12,5
Height (cm)	5,5
Gross Weight (kg)	0,350
Volume (cdm)	2,509

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	28.05.2001
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt25c2bd5f2ff94&q=Q63B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q63B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q63B&doc-lang=en

Product Packaging

Cardboard (g)	0
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	7
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
136368	Q6DIN3 PLC Q Series DIN rail mounting adapter for Q33B/Q63B Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable
308747	Q6DIN1A PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option



MATERIAL FACT SHEET

129572 Q65B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000129572

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	5
Slots for Power Supply	1

Product Dimensions & Weight

Width (mm)	245
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,28

Logistic Dimensions & Gross Weight

Length (cm)	37,0
Width (cm)	12,5
Height (cm)	6,0
Gross Weight (kg)	0,430
Volume (cdm)	2,775

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	21.05.2000
Predecessor	38071 / A1S65B-S1

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q65B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q65B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q65B&doc-lang=en

Product Packaging

Cardboard (g)	135
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	7
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129674	Q6DIN2 PLC Q Series DIN rail mounting adapter for Q35B/Q65B Class 100100215: FA-MOD PLC: Other Option
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable
308747	Q6DIN1A PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option



MATERIAL FACT SHEET

129578 Q68B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000129578

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	8
Slots for Power Supply	1

Product Dimensions & Weight

Width (mm)	328
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,35

Logistic Dimensions & Gross Weight

Length (cm)	37,0
Width (cm)	12,0
Height (cm)	6,0
Gross Weight (kg)	0,430
Volume (cdm)	2,664

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	21.05.2000
Predecessor	24971 / A1S68B

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q68B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q68B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q68B&doc-lang=en

Product Packaging

Cardboard (g)	135
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	9
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129673	Q6DIN1 PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable
308747	Q6DIN1A PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option



MATERIAL FACT SHEET

157066 Q68RB

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000157066

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	8
Slots for Power Supply	2

Product Dimensions & Weight

Width (mm)	439
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,45

Logistic Dimensions & Gross Weight

Length (cm)	48,0
Width (cm)	12,0
Height (cm)	6,0
Gross Weight (kg)	0,710
Volume (cdm)	3,456

Stock Data

Planned Delivery Time (Days)	136
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Life Cycle

Sales Start	18.08.2004
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q68RB&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q68RB&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q68RB&doc-lang=en

Product Packaging

Cardboard (g)	295
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	10
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129673	Q6DIN1 PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable
308747	Q6DIN1A PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option



MATERIAL FACT SHEET

129579 Q612B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000129579

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	12
Slots for Power Supply	1

Product Dimensions & Weight

Width (mm)	439
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,48

Logistic Dimensions & Gross Weight

Length (cm)	47,0
Width (cm)	12,5
Height (cm)	6,0
Gross Weight (kg)	0,640
Volume (cdm)	3,525

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	21.05.2000
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q612B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q612B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=Q612B&doc-lang=en

Product Packaging

Cardboard (g)	295
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	10
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129673	Q6DIN1 PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option
129853	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable
308747	Q6DIN1A PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option



MATERIAL FACT SHEET

249092 QA1S51B

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_JA/EUR/en/p/000000000000249092

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	1
Slots for Power Supply	-

Product Dimensions & Weight

Width (mm)	100
Height (mm)	130
Depth (mm)	50,7
Weight (kg)	0,23

Logistic Dimensions & Gross Weight

Length (cm)	15,0
Width (cm)	14,0
Height (cm)	11,0
Gross Weight (kg)	0,358
Volume (cdm)	2,310

Stock Data

Planned Delivery Time (Days)	136
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Life Cycle

Sales Start	01.05.2012
Predecessor	283027 / LA1S51B

Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO
Forecast Breakdown	Q-SINGLE

Export Data

Commodity Code	85381000
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	12060-00-3
REACH Substance CAS Number (2)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=QA1S51B&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=QA1S51B&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=QA1S51B&doc-lang=en

Product Packaging

Cardboard (g)	65
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	4
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
26596	A1SG60 PLC AnS/QnAS Dummy module for protection Class 100100215: FA-MOD PLC: Other Option
26596	A1SG60 PLC AnS/QnAS Dummy module for protection Class 100100213: FA-MOD PLC: Digital I/O Module
129591	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129642	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129643	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129644	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
129645	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
140380	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable



Q65WRB(C)

TECHNICAL INFORMATION

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	5
Slots for Power Supply	2

Product Dimensions & Weight

Width (mm)	439
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,52

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT



PLC Q Series Extension unit Red. Local I/O, 2 power supply, 5 I/O slots

Q65WRB

TECHNICAL INFORMATION

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	5
Slots for Power Supply	2

Product Dimensions & Weight

Width (mm)	439
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,52

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT



QA1S65B

TECHNICAL INFORMATION

FA-MOD PLC: Base Rack

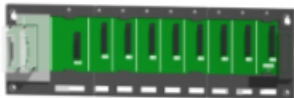
Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	5
Slots for Power Supply	1

Product Dimensions & Weight

Width (mm)	35
Height (mm)	130
Depth (mm)	51,2
Weight (kg)	0,75

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,DNV GL,LR,NK,RINA
UKCA	COMPLIANT



QA1S68B

TECHNICAL INFORMATION

FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	8
Slots for Power Supply	1

Product Dimensions & Weight

Width (mm)	420
Height (mm)	130
Depth (mm)	51,2
Weight (kg)	1

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT