

Loadlimiter 63 Selection Chart - B-type

Incoming Devices				
Device type	Max. cable (mm ²)	Sensitivity (mA)	Incoming device cat. no.	Connection kit cat. no.
Switch disconnector				
100A, 3-pole	50	-	AV3100	N/A
100A, 4-pole	50	-	AV4100	DBXCKR
125A, 3-pole	50	-	AV3125	N/A
125A, 4-pole	50	-	AV4125	DBXCKR
250A, 3-pole	150	-	YA3B3P250D	DBXYA3
250A, 4-pole	150	-	YA3B4P250D	DBXYA3
4-pole RCCB				
40A, type AC	35	30	EE40/30/2	DBXCKR
40A, type AC	35	100	EE40/100/2	DBXCKR
63A, type AC	35	30	EE63/30/4	DBXCKR
63A, type AC	35	100	EE63/100/4	DBXCKR
63A, type AC	35	300	EE63/300/4	DBXCKR
100A, type AC	35	30	EE100/30/4	DBXCKR
100A, type AC	35	100	EE100/100/4	DBXCKR
100A, type AC	35	300	EE100/300/4	DBXCKR
Contactors				
40A, 4-pole	-	-	EE4P40CO	DBXCKR
63A, 4-pole	-	-	EE4P63CO	DBXCKR
Fuse switch				
100A, 3-pole	70	-	HBF3P100N	DBXLSA1
200A, 3-pole	150	-	HBF3P200N	DBXLSA2

Direct connection	Max. cable (mm ²)	Cat. no.
Terminals	35	DBXD0
Terminals	70	DBXD1
Terminals	150	DBXD2

Surge suppression	Cat. no.
Connection kit for surge suppression	DBXCKR
3-phase with neutral/earth surge protection module	DSPM3PN
MOV replacement plug-in SPM	DSPML
MOV neutral/earth replacement plug-in SPM	DSPMNE

Current Transformers				
Description	Cable aperture (mm)	Height (mm)	Weight (kg)	Cat. no.
100A current transformer	25	80	<1	M3N1-35-100/5
125A current transformer	25	80	<1	M3N1-35-125/5
200A current transformer	25	80	<1	M3N1-35-200/5
250A current transformer	25	80	<1	M3N1-35-250/5

B-type Metering				
Device type	Outputs	Width (mm)	Cat. no.	
3-phase DIN-rail mounting analogue kWh meter	1 pulse	71	DRK-3PCT-415	
3-phase DIN-rail mounting digital kWh meter	1 pulse	71	DRK-3PCT-415-LCD	
1-phase/3-phase DIN-rail mounting digital multi-function meter	1 pulse & 1 Modbus	71	RI3-01	
1-phase/3-phase digital kWh meter	1 pulse	96	CI1-01-PUL	
1-phase/3-phase digital multi-function meter	1 pulse	96	INT-1630-M-5-M-100	
1-phase/3-phase digital multi-function meter	1 pulse & 1 Modbus	96	INT-1630-M-5-M-110	
1-phase/3-phase digital multi-function meter	1 pulse	96	CI3-01-PUL	
Optional pulse plug-in module for Ci meter	-	-	CI-PUL-01	
RS485 Modbus plug-in module for Ci meter	-	-	CI-MOD-01	
1-phase DIN-rail mounting digital kWh meter with integral 63A current transformer	1 pulse	54	DRK-1P-230-D63	
3-phase DIN-rail mounting digital kWh meter with integral 100A current transformers	1 pulse	126	DRK-3P-400-D100	