

## **MEF EMC-FILTER 3-PHASE 2-STAGE**

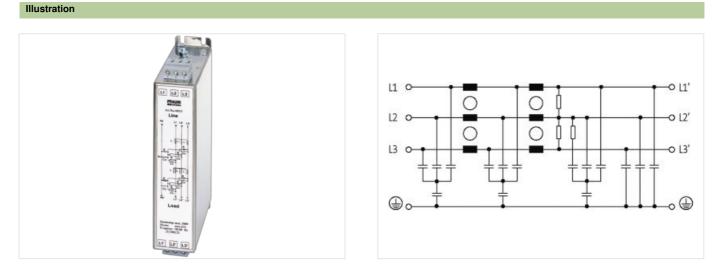
I:8A U:3x500 VAC book-style

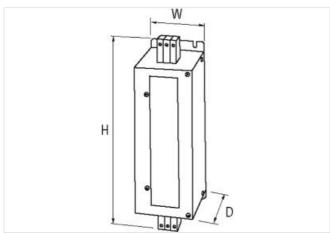
## Current: 8 A

2-stage

The MEF 3/1-3/2 3-phase and 1-/2-stage mains suppression filters are used in the 0.1...30 MHz range to suppress conducted interference on mains and supply lines. They are suitable for TN-C networks. The best filter effect is achieved with short connecting lines (recommendation: PE connection < 10 cm) with the largest possible cross sections. Line suppression filters act bidirectionally (in both directions). They reduce symmetrical and asymmetrical interference, which often occurs with frequency converters and switched-mode power supplies.

## Link to Product





Product may differ from Image



Commercial data	
ECLASS-6.0	27130806
ECLASS-6.1	27420201
ECLASS-7.0	27420290

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

Murrelektronik A.S. | Christian August Thorings vei 7 | 4033 Stavanger | Fon +47 32 1790-80 | Fax +47 32 1790-90 | shop@murrelektronik.no | shop.murrelektronik.no



Landson2 rudios/ exceptionECASS 10.27420200ECASS 10.27420200ECASS 11.27420200ECASS 12.027420200ECASS 12.027420200ECASS 13.0EC00249saters stirf undeer8589010Saters stirf undeer8589010China Casters Stirf undeer9589010Saters stirf undeer8589010Electrical data1Electrical data1Electrical data Isoppion9.00 VAC, 50 HzElectrical data Isoppion50.00 VZElectrical data Isoppion50.00 VZConsolto norse section sold min.50.00 VZConsolto norse section sold min.10 mm²Consolto norse section sold min.10 mm²Consolto norse section sold min.2.0 mm²Consolto norse section sold min.2.0 mm²Consolto norse section sold min.3.0 VZElectrical data Isoppion3.0 VZElectrical data Is	ECLASS-8.0	27420290
ECLASS 10.1         27420208           ECLASS 12.0         27420208           ETM-5.0         ECO02498           Catoma tarff minabre         855301.0           GTM         4048579029179           Packaging unit         1           Electrical data         Ecological data           Dever frequency         5060 Hz           Packaging unit         5060 Hz           Electrical data [Supply         5060 Hz           Power frequency         5060 Hz           Operating values AC max.         500 V           Electrical data [Input         F           Phase number input         3           Electrical data [Input         F           Devel requencies         10 mm²           Connection crass-section salid min.         0.2 mm²           Connection crass-section salid min.         0.2 mm²           Connection crass-section salid min.         0.2 mm²           Val's curues crass-section salid min.         0.2 mm²           Connection crass-section salid min.         0.2 mm²           Val's curues crass-section salid min.         0.2 mm²           Connection crass-section salid min.         0.2 mm²           Val's curues crass-section salid min.         0.2 mm²		
ECLASS 12.0         27420208           ECLASS 12.0         27420208           ECLASS 12.0         27420208           ECLASS 12.0         ECO2498           oxalons Enfl muther         8530310           GTIN         49489702179           Packaging unit         1           Electrical data         15 mA @ 250 V AC, 50 Hz           Electrical data [Suppy         50 - 60 Hz           Operating volting AC max.         500 V           Electrical data [Dupt         50 - 60 Hz           Operating volting AC max.         500 V           Electrical data [Dupt         50 - 60 Hz           Operating volting AC max.         500 V           Electrical data [Dupt         50 - 60 Hz           Operating volting AC max.         500 V           Electrical data [Dupt         50 - 60 Hz           Operating volting AC max.         500 V           Connection cross exection and min.         0.2 mm²           Connection cross exection and fina.         10 mm²           Connection cross exection attanded fine.         24 mr²           AVG nuther strandod fine strandod fine.         29           Divide ruber solar dattanded fine.         24           AVG nuther solared fine attrondod fine strandod fine.         29		
ECLASS 12.02742003ETIM 5.0EC002490automs tarfi number8535010GTIN494979329179Packajng unit1Electrical dataElectrical dataElectrical data SupplyFover fragunoy5060 H2Operating voltage AC max.500 VElectrical data I SupplyPasa rundor fingul3Electrical data I fundPasa rundor fingul3Electrical data I fundPasa rundor fingul3Electrical data I funduContection cross-section solif min.0.2 mm²Connection cross-section solif min.0.2 mm²Connection cross-section solif min.0.2 mm²Connection cross-section solif min.0.4 m²Connection cross-section standoffine: standoffine:0.4 m²Connection cross-section standoffine: standoffine:6 mm²AVG rundor solif min.24AVG rundor solif min.24AVG rundor solif min.9Device protection I Electrical MS rundoffine strandoffine: standoffine strandoffine: standoffine strandoffine: standoffine strandoffine: standoffine strandoffine: standoffine strandoffine: standoffine strandoffine: standoffine strandoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standoffine: standof		
ETM 5.0         EC002489           automs staff number         85363010           GTN         404867023173           Packaging unit         1           Electrical data         15 mA (# 250 V AC, 50 Hz)           Electrical data [Sappy)         5000 Hz)           Electrical data [Sappy)         5000 Hz)           Electrical data [Input         70.00 Hz)           Electrical data [Input         70.00 Hz)           Electrical data [Input         70.00 Hz)           Connaction races-action solid min.         0.2 mm²           Connaction craces-action solid min. <td></td> <td></td>		
austams taiff number         8558010           GTN         4048878269179           Prekaging unit         1           Electrical data         1           Electrical data         15 nt@ 250 V AC, 50 H2.           Electrical data         15 nt@ 250 V AC, 50 H2.           Electrical gata         500 V           Electrical data         15 nt@ 250 V AC, 50 H2.           Electrical data         15 nt@ 250 V AC, 50 H2.           Electrical data         15 nt@ 250 V AC, 50 H2.           Electrical data         10 Not           Electrical data         10 Not.           Verlead current         18 (N1) max. 0.5 ms; 1.5 « (N1) max. 1 min. (1* per hour)           Installation         0.2 mm²           Connection cross-section standed/fine- daranded min.         0.2 mm²           AVG number standed/fine- daranded min.         0.2 mm²           AVG number standed/fine- daranded min.		
GTN         4048879029179           Packaging unit         1           Electrical data         .           Operating voltage AC max.         .50 V           Electrical data         .           Operating voltage AC max.         .50 V           Electrical data         .           Developerating Voltage AC max.         .50 V           Electrical data         .           Connaction cross accons section self mix         .           Connaction cross accons section self mix         .0 2 mm²           Connaction cross accons section self mix         .0 2 mm²           Connaction cross accons section self mix         .0 2 mm²           Connaction cross accons section self mix         .0 2 mm²           Connaction cross accons section self mix         .0 2 mm²           Vira untbro self mix         .0 2 mm²           Connaction cross accons section self mix         .0 2 mm²           Vira untbro self mix         .0 2 mm²           Connaction cross accons section self mix         .0 2 mm²           MVS nuturbos self mix         .0 2 mm²		
Packaging unit         1           Electrical data         Image 260 VAC, 50 Hz           Electrical data   Supply         Son V           Power frequency         50 - 00 Hz           Operating voltage AC max.         500 V           Electrical data   Supply         Son V           Electrical data   Input         3           Electrical data   Input         3           Electrical data   Output         (N   max. 0.5 ms; 1.5+ (N   max. 1 min. (1+ per hour)           Installation         Connection cross-section solid max.           Connection cross-section solid max.         10 mm <sup>2</sup> Connection cross-section solid max.         0.2 mm <sup>2</sup> Connection cross-section solid max.         10 mm <sup>2</sup> Connection cross-section solid max.         0.2 mm <sup>2</sup> ViG number solid max.         0.2 mm <sup>2</sup> ViG number solid max.         7           ViG number solid max.         7           ViG number solid max.         9           Power protection   Electrical         24           No number solid max.         9		
Electrical data         Usin A@ 250 VAC, 50 Hz           Electrical data   Supply         50 60 Hz           Operaling voltage AC max.         500 V           Electrical data   nout         3           Electrical data   Output         500 V           Conscion cross-secion solid max.         10 mm <sup>2</sup> Connection cross-secion solid max.         10 mm <sup>2</sup> Connection cross-secion solid max.         10 mm <sup>2</sup> Connection cross-secion solid max.         0.2 mm <sup>2</sup> Connection cross-secion solid max.         10 mm <sup>2</sup> Connection cross-secion solid max.         0.2 mm <sup>2</sup> Connection cross-secion solid max.         10 mm <sup>2</sup> Connection cross-secion solid max.         10 mm <sup>2</sup> AWG number stranded <sup>4</sup> max         6 mm <sup>2</sup> AWG number stranded <sup>4</sup> max         9           Device protection   Electrical MWG number stranded <sup>4</sup> max         9           Electrical data   Moonting data         13 NV           Insulation test voltage L-N         3.3 NV           Insulation test voltage L-N         3.3 NV           Electrical data   Moonti		
Lekage current max.         15 mA @ 250 V AC, 50 Hz           Electrical data   Suppy         50 60 Hz           Operating vollage AG max.         500 V           Electrical data   nput         7           Phase mumber input         0.2 mm <sup>3</sup> Connection cross-section solid min.         0.4 mm <sup>3</sup> Connection cross-section solid min.         24           VWG number solid min.         24           NWG number solid min.         24           NWG number solid min.         24           So mo Tonocoon concoon con concoon concoo		
Electrical data   Supply         S0 50 H2           Operating voltage AC max.         S0 V           Electrical data   Input         Phase number input         3           Phase number input         3         Image: Some Some Some Some Some Some Some Some		
Power frequency         50 60 Hz           Operating voltage AC max.         500 V           Electrical data   pupt         3           Phase number input         3           Electrical data   Output         Image NC max.           Control data   Output         18: (N t) max. 0.5 ms; 1.5* (N t) max. 1 min. (1× per hour)           Installation         0.2 mm²           Connection cross-section solid min.         0.2 mm²           Connection cross-section solid max.         10 mm²           Connection cross-section stranded/line- stranded max.         6 mm²           AWG number solid max.         7           AWG number solid max.         7           AWG number solid max.         9           Perice protection [Electrical         24           AWG number solid max.         9           Perice protection [Electrical         24           Duration insultation test voltage L-N         3.1 kV           Insultatin test voltage L-N         5.0 mm <tr< td=""><td>Leakage current max.</td><td>15 mA @ 250 V AC, 50 Hz</td></tr<>	Leakage current max.	15 mA @ 250 V AC, 50 Hz
Operating voltage AC max.         500 V           Electrical data   Input         Phase number input         3           Phase number input         3         S           Electrical data   Output         Overload current         18× (IN I) max. 0.5 m; 1.5× (IN I) max. 1 min. (1× per hour)           Installation         0.2 mm²         Overload current         0.2 mm²           Connection cross-section standed/line- stranded min.         0.2 mm²         Overload current         0.2 mm²           Connection cross-section standed/line- stranded min.         0.2 mm²         Overload current         0 mm²           Connection cross-section standed/line- stranded min.         0 mm²         Overload current         0 mm²           Connection cross-section standed/line- stranded min.         24         AWG number standed/line- stranded max.         7           AWG number standed/line- stranded max.         7         AWG number stranded/line- stranded/line stranded min.         24           AWG number stranded/line- stranded/line stranded min.         24         AWG number stranded/line- stranded/line stranded min.         24           AWG number stranded/line- stranded/line stranded min.         24         AWG number stranded/line- stranded/line stranded min.         24           Insulation test voltage L-L         3.1 kV         Insulaton test voltage L-L         3.1 kV      <	Electrical data   Supply	
Electrical data   hput         3           Phase number input         3           Electrical data   Output         18x (N1) max. 0.5 ms; 1.5x (N1) max. 1 min. (1x per hour)           Discillation         0.2 mm²           Connection cross-section solid min.         0.2 mm²           Connection cross-section solid max.         10 mm²           Connection cross-section standedfine- stranded max.         0.2 mm²           Connection cross-section standedfine- stranded max.         6 mm²           Connection cross-section standedfine- stranded max.         7           AWG number solid min.         24           AWG number solid max.         7           AWG number solid max.         7           AWG number solid max.         9           Device protection   Electrical         10           Duration insulation lest voltage L-L         3,1 kV           Insulation lest voltage L-N         3,3 kV           Mechacial data   Mounting data         9           Duration insulation lest voltage L-N         3,3 kV           Mechacial data   Mounting data         9           Duration insulation lest voltage L-N         3,3 kV           Mechacial data   Mounting data         9           Device protection   Electrical         9           Dighth	Power frequency	50 60 Hz
Phase number input         3           Electrical data   Output         Venta on Quernet         18 (IN I) max. 0.5 ms; 1.5 x (IN I) max. 1 min. (1x per hour)           Installation         Connection cross-section solid min.         0.2 mm <sup>2</sup> Connection cross-section solid max.         10 mm <sup>2</sup> Connection cross-section solid max.           Connection cross-section standed/file- stranded min.         0.2 mm <sup>2</sup> Connection cross-section standed/file- stranded max.           Connection cross-section standed/file- stranded max.         6 mm <sup>2</sup> Connection cross-section standed/file- stranded max.         7           AWG number solid max.         7         Aude annuber solid max.         7           AWG number solid max.         7         Aude annuber solid max.         7           AWG number solid max.         7         Aude annuber solid max.         7           AWG number stranded/file- stranded max.         9         7         7           AWG number stranded/file- stranded max.         9         7         7         7           AWG number stranded/file- stranded max.         9         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7	Operating voltage AC max.	500 V
Electrical data   Output           Overload current         18× (IN t) max. 0.5 ms; 1.5× (IN t) max. 1 min. (1× per hour)           Installation         0.2 mm²           Connection cross-section solid min.         0.2 mm²           Connection cross-section solid min.         0.2 mm²           Connection cross-section solid min.         0.2 mm²           Connection cross-section stranded/fine- stranded max.         0 mm²           Connection cross-section stranded/fine- stranded max.         6 mm²           AWG number solid max.         7           AWG number solid max.         7           AWG number stranded/fine stranded min.         24           MWG number stranded/fine stranded min.         24           Mus to strandes/fine stranded min.         24           Mus to stolage L.1         3,1 NV </td <td>Electrical data   Input</td> <td></td>	Electrical data   Input	
Overlaad aurent     18x (IN 1) max. 0.5 ms; 1.5x (IN 1) max. 1 min. (1x per hour)       Installation     0.2 mm³       Connection cross-section solid max.     10 mm³       Connection cross-section standed/line- stranded min.     0.2 mm³       Connection cross-section stranded/line- stranded min.     0.2 mm³       Connection cross-section stranded/line- stranded max.     6 mm²       AWG number solid max.     7       AWG number solid max.     7       AWG number solid max.     9       Device protection l Electrical     9       Device protection l Electrical     9       Duration insulation test voltage L-L     3,1 kV       Insulation test voltage L-L     3,1 kV       Insulation test voltage L-L     3,1 kV       Insulation test voltage L-L     3,3 kV       Mechanical data   Mounting data       Mounting mithod     screwed       Height     226 mm       Uration insulation test voltage L-L     3,0 kV       Duration category (EN IEC 60006-1)     25 085/21       Connection type     2       Connection form     terminal       Gender     female       Connection form     gray       No. of poles     3       PiN1     L1       PiN2     L2       PiN3     L3       Connect	Phase number input	3
Installation       0,2 mm³         Connection cross-section solid max.       10 mm³         Connection cross-section stranded/line- stranded min.       0,2 mm³         Connection cross-section stranded/line- stranded min.       6 mm³         Connection cross-section stranded/line- stranded max.       6 mm³         AWG number solid min.       24         AWG number solid max.       7         AWG number solid max.       9         Device protection   Electrical       9         Duration insulation test voltage       2 s         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Very the voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Very the voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Very the voltage L-L       3,3 kV         Insulation test voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Connection test voltage L-L       1,1 kV         Insulation test voltage L-L       1,2 kE         Connection test voltage L-L       2,5 kE         Connection test voltage L-L       2,5 kE	Electrical data   Output	
Installation       0,2 mm³         Connection cross-section solid max.       10 mm³         Connection cross-section stranded/line- stranded min.       0,2 mm³         Connection cross-section stranded/line- stranded min.       6 mm³         Connection cross-section stranded/line- stranded max.       6 mm³         AWG number solid min.       24         AWG number solid max.       7         AWG number solid max.       9         Device protection   Electrical       9         Duration insulation test voltage       2 s         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Very the voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Very the voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Very the voltage L-L       3,3 kV         Insulation test voltage L-L       3,3 kV         Mechanical data   Mounting data       9         Connection test voltage L-L       1,1 kV         Insulation test voltage L-L       1,2 kE         Connection test voltage L-L       2,5 kE         Connection test voltage L-L       2,5 kE		18× (IN t) max. 0.5 ms; 1.5× (IN t) max. 1 min. (1× per hour)
Connection cross-section standed/fine- stranded min.       10 mm²         Connection cross-section stranded/fine- stranded max.       0.2 mm²         Connection cross-section stranded/fine- stranded max.       6 mm²         AWG number solid max.       7         AWG number solid max.       7         AWG number solid max.       7         AWG number stranded/fine stranded min.       24         AWG number stranded/fine stranded min.       25         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-L       26 mm         Width       50 mm	Installation	
Connection cross-section standed/fine- stranded min.       10 mm²         Connection cross-section stranded/fine- stranded max.       0.2 mm²         Connection cross-section stranded/fine- stranded max.       6 mm²         AWG number solid max.       7         AWG number solid max.       7         AWG number solid max.       7         AWG number stranded/fine stranded min.       24         AWG number stranded/fine stranded min.       25         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-L       26 mm         Width       50 mm	Connection cross-section solid min.	0.2 mm <sup>2</sup>
Connection cross-section stranded/fine- stranded min.         0,2 mm²           Gomection cross-section stranded/fine- stranded max.         6 mm²           AWG number sold min.         24           AWG number sold max.         7           AWG number stranded/fine stranded max.         9           Device protection   Electrical         9           Duration insulation test voltage         2 s           Insulation test voltage L-L         3,1 kV           Insulation test voltage L-L         1,1 dv           Depth         140 mm		
Connection cross-section stranded/fine- stranded max.         6 mm²           AWG number solid min.         24           AWG number solid max.         7           AWG number stranded/fine stranded min.         24           AWG number stranded/fine stranded max.         9           Device protection   Electrical         9           Duration insulation test voltage         2 s           Insulation test voltage L-L         3,1 kV           Insulation test voltage L-L         3,3 kV           Mechanical data   Mounting data         9           Mounting method         screwed           Height         226 mn           Width         50 mm           Depth         140 mn           Environmental characteristics   Climatic         25/085/21           Connection type 2         Connection form           Connection form         Screw terminals SK           Family construction form         terminal           Color contact carrier         gray           No. of poles         3           PIN 1         L1           PIN 2         L2           PIN 3         L3           Connection         Screw terminals SK	Connection cross-section stranded/fine-	
AWG number solid min.       24         AWG number solid max.       7         AWG number stranded/fine stranded min.       24         AWG number stranded/fine stranded max.       9         Device protection   Electrical       9         Duration insulation test voltage       2 s         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-N       3,3 kV         Mechanical data   Mounting data       Mounting method         Mounting method       screwed         Height       226 mm         Width       50 mm         Depth       140 mm         Environmental characteristics   Climatic       Climatic category (EN IEC 60068-1)         Connection type 2       Connection form         Environstruction form       terminal         Gender       female         Color construction form       gray         No. of poles       3         PIN 1       L 1         PIN 2       L 2         PIN 3       L 3         Connection       Screw terminals SK	Connection cross-section stranded/fine-	6 mm <sup>2</sup>
AWG number stranded/line stranded min.       24         AWG number stranded/line stranded max.       9         Device protection   Electrical		24
AWG number stranded/fine stranded max.       9         Device protection   Electrical         Duration insulation test voltage       2 s         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-N       3,3 kV         Mechanical data   Mounting data       Mounting method         Mounting method       screwed         Height       226 mm         Width       50 mm         Depth       140 mm         Environmental characteristics   Climatic         Climatic category (EN IEC 60068-1)       25/085/21         Connection type 2         Connection form       terminal         Gender       female         Color contact carrier       gray         No. of poles       3         PIN 2       L 2         PIN 3       L 3         Connection       Screw terminals SK	AWG number solid max.	7
Device protection   Electrical         Duration insulation test voltage       2 s         Insulation test voltage L-L       3,1 kV         Insulation test voltage L-N       3,3 kV         Mechanical data   Mounting data       Mounting method         Mounting method       screwed         Height       226 mm         Width       50 mm         Depth       140 mm         Environmental characteristics   Climatic         Climatic category (EN IEC 60068-1)       25/085/21         Connection type 2         Connection form       terminal         Gender       female         Color contact carrier       gray         No. of poles       3         PiN 2       L 2         PiN 3       L 3         Connection       Screw terminals SK	AWG number stranded/fine stranded min.	24
Duration insulation test voltage2 sInsulation test voltage L-L3,1 kVInsulation test voltage L-N3,3 kVMechanical data   Mounting dataMounting methodscrewedHeight226 mmWidth50 mmDepth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2Connection formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L1PIN 2L2PIN 3L3ConnectionScrew terminals SK	AWG number stranded/fine stranded max.	9
Duration insulation test voltage2 sInsulation test voltage L-L3,1 kVInsulation test voltage L-N3,3 kVMechanical data   Mounting dataMounting methodscrewedHeight226 mmWidth50 mmDepth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2Connection formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L1PIN 2L2PIN 3L3ConnectionScrew terminals SK		
Insulation test voltage L-L3,1 kVInsulation test voltage L-N3,3 kVMechanical data   Mounting dataMounting methodscrewedHeight226 mmWidth50 mmDepth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2Connection formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Device protection   Electrical	
Insulation test voltage L-N       3,3 kV         Mechanical data   Mounting data         Mounting method       screwed         Height       226 mm         Width       50 mm         Depth       140 mm         Environmental characteristics   Climatic         Climatic category (EN IEC 60068-1)       25/085/21         Connection type 2         Connection form       terminals SK         Family construction form       terminal         Gender       gray         No. of poles       3         PIN 1       L 1         PIN 2       L 2         PIN 3       L 3         Connection       Screw terminals SK		26
Mechanical data   Mounting data           Mounting method         screwed           Height         226 mm           Width         50 mm           Depth         140 mm           Environmental characteristics   Climatic           Climatic category (EN IEC 60068-1)         25/085/21           Connection type 2           Connection         Screw terminals SK           Family construction form         terminal           Gender         female           Color contact carrier         gray           No. of poles         3           PIN 1         L 1           PIN 2         L 2           PIN 3         L 3           Connection         Screw terminals SK	Duration insulation test voltage	
Mounting methodscrewedHeight226 mmWidth50 mmDepth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2ConnectionScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L	3,1 kV
Height226 mmWidth50 mmDepth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2ConnectionScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N	3,1 kV
Width50 mmDepth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2ConnectionConnection formScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data	3,1 kV 3,3 kV
Depth140 mmEnvironmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2Screw terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method	3,1 kV 3,3 kV screwed
Environmental characteristics   ClimaticClimatic category (EN IEC 60068-1)25/085/21Connection type 2ConnectionConnection formScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height	3,1 kV 3,3 kV screwed 226 mm
Climatic category (EN IEC 60068-1)25/085/21Connection type 2Screw terminals SKConnectionScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width	3,1 kV 3,3 kV screwed 226 mm 50 mm
Connection type 2ConnectionScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth	3,1 kV 3,3 kV screwed 226 mm 50 mm
ConnectionScrew terminals SKFamily construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth	3,1 kV 3,3 kV screwed 226 mm 50 mm
Family construction formterminalGenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic	3,1 kV 3,3 kV screwed 226 mm 50 mm 140 mm
GenderfemaleColor contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1)	3,1 kV 3,3 kV screwed 226 mm 50 mm 140 mm
Color contact carriergrayNo. of poles3PIN 1L 1PIN 2L 2PIN 3L 3ConnectionScrew terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2	3,1 kV         3,3 kV         screwed         226 mm         50 mm         140 mm         25/085/21
No. of poles     3       PIN 1     L 1       PIN 2     L 2       PIN 3     L 3       Connection     Screw terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection	3,1 kV         3,3 kV         screwed         226 mm         50 mm         140 mm         25/085/21         Screw terminals SK
PIN 1     L 1       PIN 2     L 2       PIN 3     L 3       Connection     Screw terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form	3,1 kV 3,3 kV screwed 226 mm 50 mm 140 mm 25/085/21 Screw terminals SK terminal
PIN 2     L 2       PIN 3     L 3       Connection     Screw terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form Gender	3,1 kV 3,3 kV screwed 226 mm 50 mm 140 mm 25/085/21 Screw terminals SK terminal female
PIN 3     L 3       Connection     Screw terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form Gender Color contact carrier	3,1 kV 3,3 kV screwed 226 mm 50 mm 140 mm 25/085/21 Screw terminals SK terminal female gray
Connection Screw terminals SK	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form Gender Color contact carrier No. of poles	3,1 kV         3,3 kV         screwed         226 mm         50 mm         140 mm         25/085/21         Screw terminals SK         terminal         female         gray         3
	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form Gender Color contact carrier No. of poles PIN 1	3,1 kV         3,3 kV         screwed         226 mm         50 mm         140 mm         25/085/21         Screw terminals SK         terminal         female         gray         3         L
Family construction form terminal	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form Gender Color contact carrier No. of poles PIN 1 PIN 2	3,1 kV         3,3 kV         screwed         226 mm         50 mm         140 mm         25/085/21         Screw terminals SK         terminal         female         gray         3         L 1         L 2
	Duration insulation test voltage Insulation test voltage L-L Insulation test voltage L-N Mechanical data   Mounting data Mounting method Height Width Depth Environmental characteristics   Climatic Climatic category (EN IEC 60068-1) Connection type 2 Connection Family construction form Gender Color contact carrier No. of poles PIN 1 PIN 2 PIN 3	3,1 kV         3,3 kV         screwed         226 mm         50 mm         140 mm         25/085/21         Screw terminals SK         terminal         female         gray         3         L1         L2         L3

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

Murrelektronik A.S. | Christian August Thorings vei 7 | 4033 Stavanger | Fon +47 32 1790-80 | Fax +47 32 1790-90 | shop@murrelektronik.no | shop.murrelektronik.no



Gender	female	
Color contact carrier	gray	
No. of poles	3	
PIN 1	L 1'	
PIN 2	L 2'	
PIN 3	L 3'	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

Murrelektronik A.S. | Christian August Thorings vei 7 | 4033 Stavanger | Fon +47 32 1790-80 | Fax +47 32 1790-90 | shop@murrelektronik.no | shop.murrelektronik.no