

130MM TERMINAL MODULE FOR F-RS1E-X WITH
INFEED TERMINALS,
WITH CODING FOR TRIPPING GROUPS

General technical data:

Product designation		Terminal module
Product-type designation		TM-FRS130-S32-01 FS L
Design of the product		for F-RS1e-x, with energy bus infeed, with caps
Mounting height	mm	290
Installation width	mm	130
Mounting depth	mm	100
Protection class IP		IP20
Insulation voltage / rated value	V	690
Operating voltage		
• for AC / rated value	V	500
Impulse voltage resistance / rated value	V	6,000
Operating current / rated value	A	50
Operating frequency		
• 1 / rated value	Hz	50
• 2 / rated value	Hz	60
Type of the connectable conductor cross-sections		
• solid		1x 10 mm ² , 2x (1 ... 2.5 mm ²), 2x (2.5 ... 6 mm ²)
• finely stranded / with wire end processing		2x (1 ... 2.5 mm ²), 2x (2.5 ... 6 mm ²), acc. to IEC 60947
• for AWG conductors		
• solid		2x (14 ... 10)
• stranded		2x (14 ... 10)

Mounting/fixing:

Dimension de la tête de tournevis		Standard screwdriver Size 2
Tightening torque		
• with screw-type terminals	N·m	2 ... 2.5

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator:

<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3RK1903-3AD00/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1903-3AD00

last change:

Mar 5, 2013