

Test-disconnect terminals

In hazardous area applications, the installation instructions and the rated data specifications for accessories given in the technical appendix must be followed.

Width/Length/height with TS35x7.5	mm
max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

Technical data

Rated data	
Rated voltage of feed-through terminal	V
Rated current	A
Rated cross-section	mm ²
Rated impulse voltage / Pollution severity	kV/-
UL94 Flammability class	
Approvals	
Clamped conductors (H05V/H07V)	
solid / stranded	mm ²
flexible / Stranded wire with end ferrules	mm ²
Blade size	
Note	

Ordering data

Version	
	Dark beige Wemid
	Blue Wemid
	Without isolator, Dark beige Wemid
Note	

Accessories

Pluggable cross-connection	
	2-pole
	3-pole
	4-pole
	10-pole
End plate / partition	
	Dark beige Wemid
	Blue Wemid
End bracket	
	Dark beige Wemid
Screwdriver	
	Standard
Holder for cartridge fuse, 5 x 20mm	
	400 V AC/DC, without LED
	10 - 36 V AC/DC, red LED
	140 - 250 V AC/DC, red LED
Module connector (max, 250 V)	
	without fittings
	with wire jumper
	With 1N4007 diode
Disconnect plug	
	yellow Wemid
Marking systems	
	(see assortment in catalogue 7)
	Marking tags
For detailed information on other accessories and applications, refer to the „Accessories“ section	

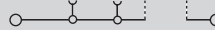
ITR 1.5N

1.5 mm²

2 connections



5.1 x 78.5 x 46.5
16 / 1.5
0.21...1.5



IEC 60947-7-1 / IEC 60352-4		
IEC	UL	CSA
400	300	300
16	10	10
1.5	AWG 24...16	AWG 24...16
6 / 3		
V-0		
Rated connection		
0.21...1.5		
0.21...1.5		
0.6 x 3.5 mm		
Conductor < 0.5 mm ² / AWG 24 with IRH 1.5		

Type	Qty	Order No.
ITR 1.5N	100	1792630000
ITR 1.5N BL	100	1792670000
ITR 1.5N O.TNHE	100	1814160000

Type	current	Qty	Order No.
ZQV 2.5/2	24 A	60	1608860000
ZQV 2.5/3	24 A	60	1608870000
ZQV 2.5/4	24 A	60	1608880000
ZQV 2.5/10	24 A	20	1608940000
Width			
IAP 1.5N/3AN	2 mm	50	1792450000
IAP 1.5N/3AN BL	2 mm	50	1792460000
WEW 35/2			
	8 mm	100	1061200000
SD 0.6x3.5x100			
		1	9008330000
SIHA 3/G20			
	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000
BEST			
	5.1 mm	50	1833100000
BEST/DRBR	5.1 mm	50	1878570000
BEST/D	5.1 mm	50	1878560000
TNST			
		50	1833090000
WS 10/5			

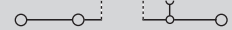
ITR 1.5N/3AN

1.5 mm²

3 connections



5.1 x 93.5 x 46.5
16 / 1.5
0.21...1.5



IEC 60947-7-1 / IEC 60352-4		
IEC	UL	CSA
400	300	300
16	10	10
1.5	AWG 24...16	AWG 24...16
6 / 3		
V-0		
Rated connection		
0.21...1.5		
0.21...1.5		
0.6 x 3.5 mm		
Conductor < 0.5 mm ² / AWG 24 with IRH 1.5		

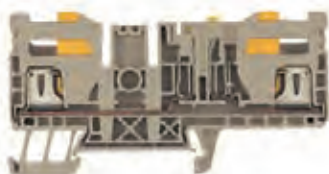
Type	Qty	Order No.
ITR 1.5N/3AN	100	1812510000
ITR 1.5N/3AN BL	100	1812520000

Type	current	Qty	Order No.
ZQV 2.5/2	24 A	60	1608860000
ZQV 2.5/3	24 A	60	1608870000
ZQV 2.5/4	24 A	60	1608880000
ZQV 2.5/10	24 A	20	1608940000
Width			
IAP 1.5N/4AN	2 mm	50	1792470000
IAP 1.5N/4AN BL	2 mm	50	1792480000
WEW 35/2			
	8 mm	100	1061200000
SD 0.6x3.5x100			
		1	9008330000
SIHA 3/G20			
	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000
BEST			
	5.1 mm	50	1833100000
BEST/DRBR	5.1 mm	50	1878570000
BEST/D	5.1 mm	50	1878560000
TNST			
		50	1833090000
WS 10/5			
To cross-connect to other IDC2 terminals use QVAR1 (see „Accessories“)			

ITR 2.5N

2.5 mm²

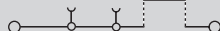
2 connections



6.1 x 88.5 x 49.5

/ 2.5

0.5...2.5



IEC 60947-7-1 / IEC 60352-4

IEC	UL	CSA
400	300	300
18	10	10
2.5	AWG 20...14	AWG 20...14
6 / 3		
V-0		

CE, RoHS, REACH, KEMD

Rated connection

0.5...2.5

0.5...2.5

0.6 x 3.5 mm

Type	Qty	Order No.
ITR 2.5N	100	1812990000
ITR 2.5N BL	100	1813000000
ITR 2.5N O.TNHE	100	1820500000

Type	current	Qty	Order No.
ZQV 4/2 GE	32 A	60	1608950000
ZQV 4/3 GE	32 A	60	1608960000
ZQV 4/4 GE	32 A	60	1608970000
ZQV 4/10 GE	32 A	20	1609030000
Width			
IAP 2.5N/3AN	2 mm	50	1813040000
IAP 2.5N/3AN BL	2 mm	50	1813050000
WEW 35/2	8 mm	100	1061200000
SD 0.6x3.5x100		1	9008330000
SIHA 3/G20	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000
BEST	5.1 mm	50	1833100000
BEST/DRBR	5.1 mm	50	1878570000
BEST/D	5.1 mm	50	1878560000

WS 10/6