

UNITRONIC® TRAIN

- MVB WTB -

가

5 MHz



Good chemical resistance please see Appendix T1

(24.04.2024)

UNITRONIC® TRAIN

Reduced flame spreading increases the protection against damage to persons and property in the event of a fire
EMC

UNITRONIC® TRAIN WTB (wire train bus) MVB (multifunction vehicle bus) TCN (train communication network)
IEC 61375 IEC 61375 TCN

IEC 61375-3-1 MVB
IEC 61375-2-1 WTB

가 가

EN/IEC 가 :
- EN 60754-1 가 가
- EN 60754-2 가 가
- EN 60684-2
- EN 50305 가
- EN 61034-2
- EN 60332-1-2
- EN 60332-3-25

NF - 가 NF X 70-100- NF X 10-702- NF X 10-702 Cat. C1 and C2

:
- EN 50264-1
- EN 50264-1
- EN 50264-1
- EN 50264-1
- EN 50264-3-2

EN 45545-2 HL1, HL2, HL3
EN 50264-1

19

: 가 EM 104
:

ETIM 5: ETIM 5.0 Class-ID: EC000830
ETIM 5.0 Class- :
ETIM 6: ETIM 6.0 Class-ID: EC000830
ETIM 6.0 Class :
: () 125 V
: : 10 x
: : 6 x
: / : 1000 V
: / : 1000 V
.: 120 ohm (±10%)

(24.04.2024)



UNITRONIC® TRAIN

:

: -45°C ~ +90°C

: -35°C ~ +90°C

가 VAT 가 가 .

(24.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16



UNITRONIC® TRAIN

		(CORE) / (mm ²)	(mm)	(kg/km)
Cables for MVB				
2173000	UNITRONIC® TRAIN MVB 1x2x0,5	1x2x0,5	7.6	29
2173001	UNITRONIC® TRAIN MVB 1x2x0,5+1x0,5	1x2x0,5+1x0,5	7.6	34
2173002	UNITRONIC® TRAIN MVB 2x2x0,5	2x2x0,5	8.3	40
2173003	UNITRONIC® TRAIN MVB 2x2x0,5+4x0,25	2x2x0,5+4x0,25	8.3	50
Cables for WTB				
2173004	UNITRONIC® TRAIN WTB 1x2x0,75	1x2x0,75	8.4	41

(24.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16