

SID

Factory: Rot am See

Article:

ML8

Provided:

Customer:

Date:

03.04.2026

WÜRTH  
ELEKTRONIK  
MORE THAN  
YOU EXPECT

Processtechnology: B: undefined

| Material Text | Mat. Nr. | µm | Stackup | Process overview |
|---------------|----------|----|---------|------------------|
|---------------|----------|----|---------|------------------|

|  |          |     |    |    |     |
|--|----------|-----|----|----|-----|
| A-RS Kupferfolie-035my 330x490mm         | 50200242 | 35  | VS | 1  | B00 |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 139 |    | 2  |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 0   |    | 3  |     |
|  |          | 35  | L2 |    |     |
| C-RS-FR4-ML-0.508mm-035+035-TG150-HF-... | 50203006 | 508 |    | 4  |     |
|  |          | 35  | L3 |    |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 124 |    | 5  |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 0   |    | 6  |     |
|  |          | 35  | L4 |    |     |
| C-RS-FR4-ML-0.508mm-035+035-TG150-HF-... | 50203006 | 508 |    | 7  |     |
|  |          | 35  | L5 |    |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 124 |    | 8  |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 0   |    | 9  |     |
|  |          | 35  | L6 |    |     |
| C-RS-FR4-ML-0.508mm-035+035-TG150-HF-... | 50203006 | 508 |    | 10 |     |
|  |          | 35  | L7 |    |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 139 |    | 11 |     |
| C-RAS-FR4-PP-1080-H63-TG150-HF-EM-37B... | 50203000 | 0   |    | 12 |     |
| A-RS Kupferfolie-035my 330x490mm         | 50200242 | 35  | RS | 13 |     |

Thickness after Pressing

B00:

2290 µm

Tol+:

240 µm

Tol-:

240 µm

Dmax:

2530 µm

Dmin:

2050 µm

Thickness over all

0 µm

Tol+:

0 µm

Tol-:

0 µm

Dmax:

0 µm

Dmin:

0 µm

Demand for customer

Thickness (D):

2400 µm

Tol+:

240 µm

Tol-:

240 µm

Dmax:

2640 µm

Dmin:

2160 µm

Measuring point: (05) over SM and galv. Cu; both sides

nominal:

2330 µm

Version 1.2.20.35

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