# **lg/f]wfTds dd{t;Def/ kmf/d – ;f}o{ ldgL–lu|8**

| **sDkf]g]G6** | **r]s ug{'xf];** | **;do** | | |
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| **q}dfl;s**  **✓/🗶** | **aflif{s**  **✓/🗶** | **% aif]{**  **✓/🗶** |
| **;f}o{ kftf** | ;f}o{ Array sf] cf]l/k/L / d'lg ePsf] kmf]xf]/x? ;kmf ug{'xf];\ . |  |  |  |
| ¿vx¿sf] 5fofF hfFr ug{'xf];\ – cfjZostf cg';f/ sf6\g'xf];\ . |  |  |  |
| ;f}o{ kftfdf hDdf ePsf] w"nf], r/fsf] la:6, km+u;sf] ;/;kmfO{ hfFr ug{'xf];\ . |  |  |  |
| ;f}o{ kftf¿df ;d:of -ˆof{Sr/, l8:sn/, moisture penetration, frame corrosion, cflb\_ hfFr ug{'xf];\ . hfFr ubf{ ;d:of b]lvPdf yk lg/LIf0f ul/g'k5{ / cfjZos ePdf k|lt:yfkg ug{'k5{ . |  |  |  |
| ;f}o{ kftfsf] h+Szg aS;x¿, h8fgx¿, tf/x? / SNoflDkª pks/0fx¿ hfFr ug{'xf];\ . |  |  |  |
| afOkf; 8fof]8x¿ 5 ls 5}g hfFr  ug{'xf];\ . |  |  |  |
| **h8fg ul/Psf tf/x?** | sG8\o'6x¿n] tf/sf] jhg wGg ;S5 eg]/ hfFr ug{'xf];\ ;fy} v/fa sG8\o'6x¿ k|lt:yfkg ug{'xf];\ . |  |  |  |
| sG8\o'6 lagf h8fg ul/Psf tf/x¿sf] OG;'n]zg hfFr ug{'xf];\ / v/fa tf/x¿ k|lt:yfkg ug{'xf];\ . |  |  |  |
| h+Szg aS;x¿ hfFr ug{'xf];\M  -s\_ sg]S;gx?sf] hfFr  -v\_ kfgL l5g]{ ;Defjgfx?  -u\_ pks/0fsf] l;nx¿  -3\_ tf/sf] k|j]z /÷jf sG8\o'6x¿ sf] ;LnÙ /  -ª\_ SNofDkx¿ / SNofDk ul/Psf j:t'x? ;d:ou|t l;n / SNofDkx¿ abNg'xf];\ . |  |  |  |
| lgDg s'/fx? hfFr ug{'xf];\M  -s\_ Anlsª 8fof]8x¿  -v\_ Surge arresters -olb lkm6 ul/Psf] 5 eg]\_  ;d:ou|t Anlsª 8fof]8x¿ / Surge arresters abNg'xf];\ . |  |  |  |
|  | ljB'tLo h8fgx¿sf lvof / sg]S;gx? hfFr ug{'xf];\ . |  |  |  |
| **ljB'tLo Kof/fld6/ dfkgx?** | v'nf ;ls{6 ef]N6]hx¿ dfkg / /]s8{ ug{'xf];\ . |  |  |  |
| ;6{ ;ls{6 s/]G6 dfkg / /]s8{ ug{'xf];\ . |  |  |  |
| **;'/IffTds pks/0fx¿** | ˆo"h / ˆo"h xf]N8/x¿ hfFr ug{'xf];\ .  -lkm6 ul/Psf] 5 eg]\_ |  |  |  |
| ;ls{6 a|]s/sf] ;~rfng hfFr ug{'xf];\ . |  |  |  |
| ;f}o{ Array isolation pks/0fx¿sf] ;~rfng hfFr ug{'xf];\ . |  |  |  |
| cy{ kmN6sf] sfo{ hfFr ug{'xf];\ . |  |  |  |
| **dfplG6ª k|0ffnL** | g6–af]N6 / cGo oGqx¿ hfFr ug{'xf];\ . SNofDkx¿ s:g'xf];\ / cfjZos cg';f/ sDkf]g]G6x? abNg'xf];\ . |  |  |  |
| **cGo** | k|0ffnLsf] ;xL n]alnª hfFr ug{'xf];\ / cfjZostf cg';f/ ;'wf/ ug{'xf];\ . |  |  |  |
| **Aof6«L** | s[kof Aof6«L lgdf{tfsf] dd{t Dofg'cn / nua's x]g{'xf]nf . |  |  |  |

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| **;f]nf/ P/]] nul;6** | | | | | | | | |
| **ldlt** | **hfFr ug]{ JolQmsf] gfd** | **P/]] ;kmf ul/of] <** | **;+/rgf l7s 5 <**  **-5÷5}g\_** | **tf/x? 7Ls 5 <**  **-5÷5}g\_** | **P/]] ef]N6]h** | **P/]] output s/]G6** | **df};dL sf/0fn] ;+/rgf lau|b} uPsf]÷lvof nfu]sf] -5÷5}g\_** | **l6Kk0fLx?** |
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| **OGe6{/ nul;6** | | | | | | | | |
| **ldlt** | **hfFr ug]{ JolQmsf] gfd** | **;kmf -5÷5}g\_** | **ls/fx?sf] u'0f a;]sf]  -5÷5}g\_** | **h8fg l7s 5 <**  **-5÷5}g\_** | **OGe6{/ ;+rfng l7s  5< -5÷5}g\_** | **OGe6{/sf] l8:Kn] l7s  5 < -5÷5}g\_** | **OGe6{/sf] Kof/fld6/x¿ ;a} 7Ls 5 < -5÷5}g\_** | **l6Kk0fLx?** |
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| **k|0ffnLsf] ;Gt'ng nul;6** | | | | | | | | |
| **ldlt** | **hfFr ug]{ JolQmsf] gfd** | **;'/Iff ;DalGw hf]lvdx? 5 < -5÷5}g\_** | **aflx/sf] kmf]xf]/ leq l5g]{ ;Defjgf 5 <**  **-5÷5}g\_** | **sg]S;gx? /fd|/L h8fg ul/Psf] 5 < -5÷5}g\_** | **l:jr,** MCBs **;~rfng/t 5 <**  **-5÷5}g\_** | **;'/Iff n]anx? :ki6 b]lvg] 5 < -5÷5}g\_** | **;a} wft' efux? lvof d'Qm 5 < -5÷5}g\_** | **l6Kk0fLx?** |
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